

APPENDIX I

Historical Series-Index to Tables in Which Historical Statistics Series Appear

[The most recent historical supplement to the *Statistical Abstract* is the bicentennial edition, *Historical Statistics of the United States, Colonial Times to 1970* (see inside back cover). Listed below are statistical line series (identified by number) appearing in this edition, for which tables in the *Statistical Abstract* present comparable figures. Historical series are listed only where related or comparable data are available for one or more years later than 1970. In a few instances, it may be necessary to combine figures shown in the *Abstract* to obtain totals comparable to the series shown in *Historical Statistics*.]

Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number
A		C—Con.		F—Con.		H—Con.	
A 6-9.....	2	C 120-142.....	132	F 297-348.....	704	H 774.....	1031
A 9-22.....	5	C 143-157.....	129	F 480-527.....	903	H 776-780.....	1031
A 23-25.....	27	C 144.....	139	F 528-534.....	1348	H 793-799.....	81
A 29-41.....	27	C 149-157.....	143	F 552-555.....	706	H 806-828.....	388
A 43-72.....	23	C 158-160.....	139	F 566-594.....	707	H 829-835.....	391
A 73-90.....	24	C 162-167.....	147			H 862-864.....	400
A 105-118.....	42	C 168.....	146	G		H 865-870.....	401
A 119-134.....	31	C 169-179.....	148			H 871.....	400
A 135-142.....	42	C 180.....	146	G 1-8.....	713	H 872.....	401
A 143-149.....	28	C 195-295.....	43	G 16-23.....	713	H 874.....	400
A 158-159.....	124	C 296-331.....	413	G 31-138.....	719	H 875-876.....	396
A 160-171.....	47			G 179-188.....	717	H 877.....	400
A 172.....	10			G 190-192.....	713	H 878-893.....	394
A 195-198.....	37	D		G 197-199.....	713	H 899-920.....	410
A 197-198.....	37	D 11-19.....	625	G 205-256.....	722	H 921-940.....	412
A 199-201.....	36	D 29-41.....	627	G 257-268.....	724	H 946-951.....	411
A 204-209.....	32	D 42-48.....	626	G 416-469.....	699	H 952-961.....	287
A 210-263.....	338	D 49-62.....	639	G 851-856.....	204	H 971-978.....	295
A 264-275.....	16	D 85-86.....	625	G 981-915.....	203	H 979-986.....	121
A 276-287.....	17	D 87-101.....	658			H 987-998.....	300
A 288-319.....	80	D 116-126.....	647	H		H 999-1011.....	303
A 320-334.....	65	D 127-141.....	659			H 1012-1027.....	308
A 335-349.....	61	D 142-151.....	661	H 1-47.....	513	H 1028-1062.....	313
A 353-358.....	70	D 162-232.....	648	H 51-56.....	522	H 1063-1078.....	315
A 359-371.....	78	D 233-682.....	651	H 57-69.....	523	H 1079-1095.....	316
B		D 689-704.....	663	H 115-124.....	540	H 1097-1111.....	318
B 1-5.....	84	D 739-764.....	664	H 125-171.....	521	H 1112-1118.....	317
B 5-10.....	86	D 802-810.....	661	H 172-185.....	525	H 1119-1124.....	323
B 11.....	85	D 818-829.....	678	H 186-196.....	522	H 1135-1140.....	326
B 12-20.....	86	D 877-892.....	661	H 197-229.....	529	H 1155-1167.....	336
B 20-27.....	87	D 893-904.....	664	H 238-242.....	528		
B 28-35.....	97	D 918-919.....	169	H 245-259.....	531	J	
B 49-66.....	94	D 921-926.....	605	H 262-270.....	534	J 1-2.....	339
B 107-115.....	105	D 933-934.....	680	H 271-286.....	536	J 3-6.....	380
B 116-125.....	106	D 946-951.....	680	H 305-317.....	553	J 8.....	385
B 136-147.....	111	D 970-976.....	664	H 332-345.....	548	J 10-15.....	384
B 142.....	84	D 977-1021.....	685	H 346-354.....	555	J 16-19.....	387
B 149-166.....	113	D 1022-1028.....	658	H 355-367.....	554	J 26-32.....	384
B 163-165.....	119			H 392-397.....	557	J 33-34.....	1233
B 167-173.....	108	E		H 398-411.....	568	J 41-42.....	386
B 181-192.....	108	E 1-22.....	747	H 413-417.....	209	J 50-65.....	1154
B 214-220.....	124	E 23-29.....	751	H 420.....	234	J 66.....	379
B 221-235.....	151	E 73-86.....	750	H 421-429.....	212	J 71.....	379
B 222-232.....	152	E 123-134.....	753	H 442-476.....	221	J 76.....	1152
B 248-261.....	150	E 135-173.....	757	H 487-507.....	234	J 85-91.....	344
B 262-272.....	157	E 203-211.....	771	H 513-519.....	213	J 92-103.....	368
B 275-290.....	162			H 520-530.....	234	J 110-136.....	368
B 291-303.....	188	F		H 531-534.....	239	J 164-267.....	368
B 305-318.....	173			H 535-544.....	237	J 268-276.....	367
B 331-344.....	173	F 5.....	690	H 572-581.....	284		
B 359-362.....	176	F 6-9.....	692	H 587-597.....	253	K	
B 384-387.....	179	F 10-16.....	696	H 598-601.....	258	K 1-3.....	1134
B 401-412.....	160	F 17-30.....	694	H 602-617.....	226	K 4-7.....	1140
B 413-422.....	173	F 31.....	695	H 669-688.....	229	K 16.....	1180
C		F 32-70.....	689	H 689.....	209	K 17-81.....	1137
C 1-10.....	44	F 130-143.....	693	H 690-692.....	282	K 82-113.....	1146
C 76-78.....	1134	F 144-162.....	692	H 699-705.....	260	K 142-146.....	1145
C 89.....	128	F 163-185.....	698	H 705.....	262	K 152-175.....	1142
C 89-119.....	130	F 192-209.....	700	H 710.....	270	K 174-187.....	1188
		F 226-237.....	701	H 716-738.....	277	K 184-191.....	1187
		F 262-286.....	703	H 747-749.....	270		
				H 751-763.....	1031		
				H 767-771.....			

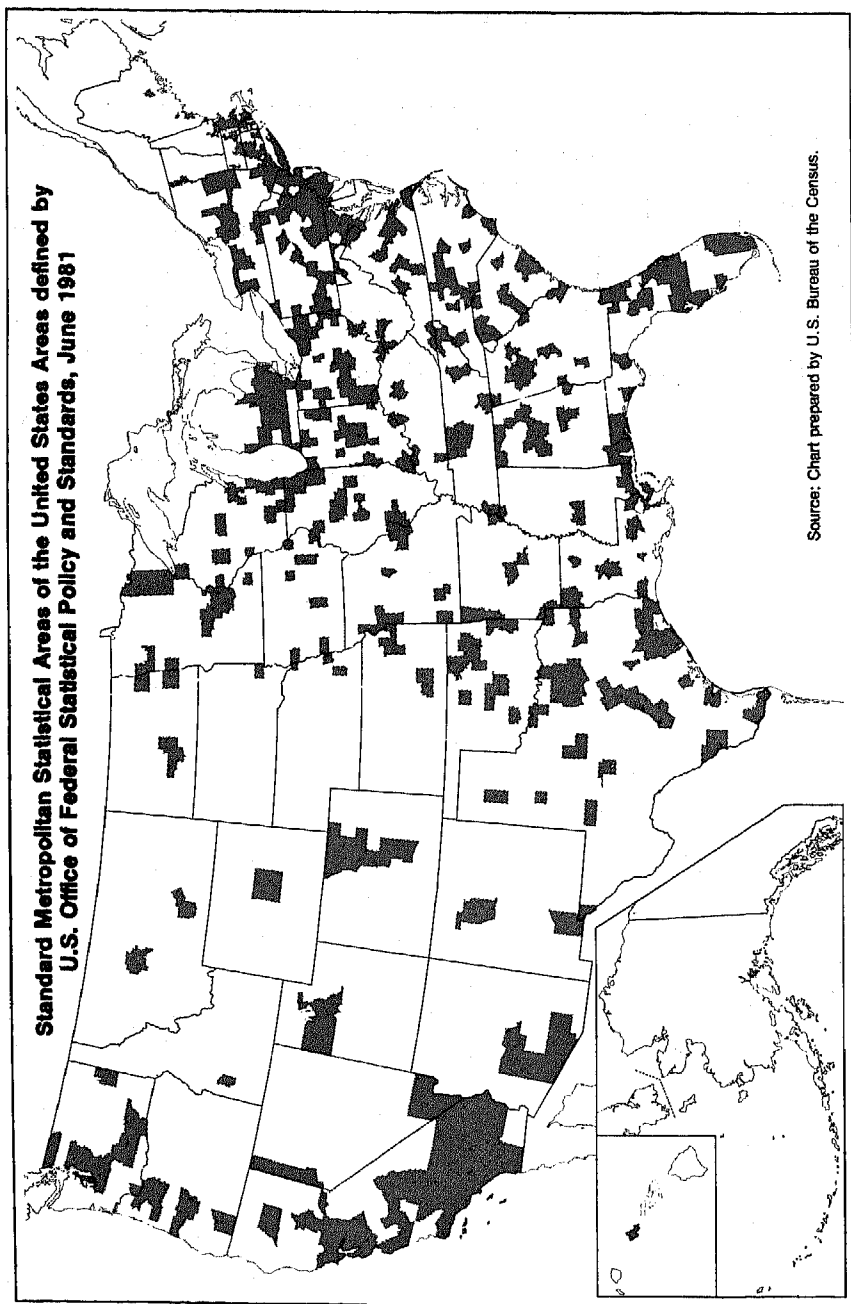
[See headnote, p. 891]

Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number	Historical Statistics series	1982 Abstract table number
K—Con.		M—Con.		Q		T—Con.	
K 192.....	1166	M 38-53.....	1276	Q 1-22.....		T 15-28.....	1436
K 193.....	1185	M 68-71.....	1275	Q 36-42.....	1044	T 43-47.....	1437
K 195-203.....	1179	M 76-92.....	971	Q 50.....	1043	T 79-196.....	1448
K 204-219.....	1161	M 93-126.....	1307	Q 55.....	1048	T 197-219.....	1441
K 220-239.....	1152	M 127.....	985	Q 69-75.....	1048	T 245-271.....	1439
K 251-255.....	1163	M 128.....	985	Q 90-94.....	1054	T 274-287.....	1455
K 256-258.....	1167	M 138-142.....	1294	Q 136-147.....	1057	T 290-371.....	1457
K 259-260.....	1166	M 143-146.....	1306	Q 148-155.....	1060	T 375-383.....	1454
K 261-263.....	1167	M 147-161.....	1305	Q 156-162.....	1072	T 391-401.....	1460
K 264-285.....	1166	M 162-177.....	1295	Q 163-174.....	1064	T 444-471.....	963
K 286-302.....	1169	M 178.....	1294	Q 199-207.....	1071	T 472-484.....	962
K 326-329.....	1168	M 181.....	1294	Q 208.....	1061		
K 330-343.....	1178	M 188-189.....	1308	Q 224-232.....	1061	U	
K 344-353.....	1172	M 190.....	1308	Q 233-234.....	1056		
K 359-360.....	1182	M 191-192.....	1309	Q 238-250.....	1080	U 1-25.....	1466
K 361-367.....	1164	M 193.....	1308	Q 284-312.....	1088	U 26-39.....	1469
K 376-380.....	1154	M 194.....	1308	Q 301-305.....	1044	U 41-46.....	1475
K 407-413.....	1190	M 195-199.....	1312	Q 313-315.....	1089	U 47-74.....	1471
K 414-429.....	1191	M 203-202.....	1311	Q 319.....	1090	U 75-137.....	1471
K 430-444.....	1190	M 205-211.....	1314	Q 330.....	1088	U 180-195.....	1482
K 445-485.....	1192	M 225-226.....	1321	Q 332.....	1092	U 207-212.....	1493
K 486-495.....	1186	M 227-228.....	1317	Q 356-363.....	1088	U 225-248.....	1485
K 496-499.....	1199	M 231-234.....	1319	Q 364-366.....	1087	U 249-263.....	1486
K 502-505.....	1204	M 235-241.....	1316	Q 367-377.....	1088	U 264-273.....	1483
K 506-563.....	1200	M 242-248.....	1313	Q 378.....	1087	U 274-294.....	1490
K 569-580.....	1406	M 249-250.....	1323	Q 385-387.....	1095	U 295-316.....	1491
K 561-563.....	1216	M 256-257.....	1324	Q 388-399.....	1094	U 317-352.....	1488
K 564-569.....	1224	M 258-262.....	1325	Q 400-401.....	1095		
K 575-582.....	1226	M 266-269.....	1322	Q 414-416.....	1129	V	
K 583-584.....	1228	M 271-286.....	1282	Q 438-448.....	1124		
K 585-608.....	1230			Q 449-458.....	1126		
K 609-623.....	1231			Q 467-472.....	1127	V 1-12.....	875
K 611.....	1231			Q 473-480.....	1131	V 20-30.....	887
K 614.....	1231			Q 487-502.....	1125	V 21-24.....	886
K 617.....	1231			Q 507-517.....	1122	V 38.....	883
K 621.....	1231			Q 524-529.....	1119	V 42-53.....	878
		N		Q 530-541.....	1113	V 78-107.....	912
L		N 1-29.....	1332	Q 558.....	1115	V 108-127.....	900
L 10-14.....	1232	N 68-69.....	1332	Q 573.....	1106	V 129-136.....	898
L 15-31.....	1233	N 78-100.....	1335	Q 577-590.....	1099	V 137.....	443
L 32-43.....	1238	N 118-137.....	1330	Q 591-603.....	1098	V 141-166.....	892
L 44-55.....	1237	N 140-155.....	1331	Q 604-623.....	1102	V 167-183.....	901
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L 98-112.....	1241	N 200-223.....	1348			V 306-332.....	907
L 113-121.....	1245	N 238-245.....	1357				
L 122-137.....	1244	N 249-258.....	1365	R		W	
L 138-150.....	1246	N 266-267.....	1343	R 1-16.....	939		
L 151-165.....	1248	N 273.....	843	R 17-30.....	936	W 14.....	862
L 166.....	1249	N 276.....	842	R 31-45.....	937	W 17.....	862
L 168.....	1249	N 291-297.....	1373	R 46-70.....	935	W 19.....	862
L 169-170.....	1252	N 300.....	839	R 75-88.....	935	W 22-25.....	663
L 172.....	1250	N 302-307.....	1368	R 106-122.....	942	W 30-54.....	862
L 174.....	1250			R 123-139.....	941	W 62-65.....	862
L 175.....	1253			R 140-148.....	943	W 67-81.....	1190
L 176-177.....	1254			R 163-171.....	928	W 82-95.....	956
L 178-191.....	1250			R 172-186.....	931	W 96-108.....	925
L 192-198.....	1251			R 187.....	930	W 109-125.....	1012
L 199-205.....	1242			R 188-191.....	932	W 126.....	1015
L 206-210.....	1241	P		R 191-216.....	957	W 142.....	1015
L 212-223.....	1243	P 1-12.....	1377	R 218-223.....	952	W 144-160.....	1016
L 224-226.....	1255	P 13.....	1379	R 224-231.....	955	W 167.....	1025
L 227-228.....	1271	P 18-39.....	1379	R 232-243.....	951		
L 229.....	1255	P 58-67.....	1382				
L 230-235.....	1271	P 64-92.....	1384				
L 236-253.....	1257	P 93-106.....	920	S		X	
L 254-261.....	1256	P 107-122.....	1389	S 1-14.....	970	X 64-105.....	817
L 262-293.....	1267	P 177-180.....	1398	S 32-52.....	992	X 114-147.....	814
L 294-304.....	1263	P 205-211.....	1386	S 78-82.....	992	X 192.....	813
L 305-310.....	1259	P 227.....	1492	S 86-107.....	992	X 229.....	813
L 312-318.....	1272	P 229-230.....	1404	S 133-146.....	999	X 410-417.....	850
L 321-337.....	1262	P 233-234.....	1222	S 160-175.....	1005	X 423.....	847
L 338-358.....	1269	P 235.....	1402	S 190-204.....	1002	X 444-453.....	852
L 362-365.....	1270	P 236a.....	1402	S 205-218.....	1001	X 454-455.....	853
		P 239-241.....	1403			X 474-491.....	857
		P 242-243.....	1411			X 492-498.....	857
		P 248-249.....	1414			X 499-508.....	858
		P 251.....	1414	T		X 505-506.....	858
		P 250-261.....	1412	T 1-14.....	1435	X 517-530.....	856
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M 13-37.....	1285						

Historical Series—Index to Tables in Which *Historical Statistics* Series Appear—Continued

[See headnote, p 891]

<i>Historical Statistics series</i>	1982 Abstract table number	<i>Historical Statistics series</i>	1982 Abstract table number	<i>Historical Statistics series</i>	1982 Abstract table number	<i>Historical Statistics series</i>	1982 Abstract table number
X—Con.		X—Con.		Y—Con.		Y—Con.	
X 551-560.....	844	X 906-917.....	866	Y 199-203.....	790	Y 461.....	444
X 568-608.....	826	X 918.....	871	Y 204-210.....	788	Y 466-487.....	421
X 687-688.....	833	X 923.....	871	Y 211-214.....	786	Y 493-494.....	444
X 716-724.....	822	X 928.....	871	Y 220-271.....	785	Y 497.....	446
X 717-721.....	827	X 933.....	871	Y 272-307.....	500	Y 500-504.....	446
X 741.....	825	X 940.....	871	Y 308-317.....	454	Y 505-537.....	466
X 746.....	825	X 957-962.....	869	Y 318-331.....	456	Y 538-551.....	471
X 756.....	825			Y 332-338.....	420	Y 552-548.....	466
X 761.....	825	Y		Y 339-342.....	414	Y 555-903.....	599
X 796-805.....	819			Y 343-351.....	418	Y 904-916.....	592
X 821-833.....	833			Y 358-373.....	430	Y 943-956.....	612
X 834-844.....	835	Y 79-83.....	776	Y 381-392.....	442	Y 957-970.....	610
X 864-878.....	837	Y 84-134.....	777	Y 393-411.....	432	Y 971-983.....	615
X 879-889.....	864	Y 135-186.....	778	Y 412-439.....	437	Y 998-999.....	616
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APPENDIX II

Metropolitan Area Concepts and Components

Statistics for metropolitan areas shown in the *Statistical Abstract* represent areas designated by the U.S. Office of Management and Budget (OMB) as standard metropolitan statistical areas (SMSA's). Definitions of the SMSA's in terms of their geographic components are presented in Office of Management and Budget (OMB), *Standard Metropolitan Statistical Areas*, 1975, Revised Edition; *Statistical Reporter*, October 1981 issue; and the *Federal Register*, January 3, 1980 (part 6) "Official Standards Followed in Establishing Metropolitan Statistical Areas." OMB issues amendments to update this information when changes in SMSA definitions are made.

The list of areas, their components, and population totals, which follows (see p. 898), refers to the SMSA definitions in effect on June 30, 1981. On that date, there were 323 SMSA's (including 5 in Puerto Rico). The figures in tables A, B, and C below (see p. 896), exclude the 5 areas in Puerto Rico.

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. Standard definitions of metropolitan statistical areas were first issued by the then Bureau of the Budget (predecessor of OMB) in 1949, under the designation "Standard Metropolitan Areas"; the present designation was adopted in 1959. From 1977 to 1981, the SMSA's were the responsibility of the Office of Federal Statistical Policy and Standards, Department of Commerce.

The criteria for the establishment and definition of SMSA's were modified in 1958, 1971, and 1975. The current standards were adopted in January 1980; they provide that each SMSA must include at least:

(a) One city with 50,000 or more inhabitants, or

(b) A Census Bureau-defined urbanized area of at least 50,000 inhabitants and a total SMSA population of at least 100,000 (75,000 in New England).

The standards provide that the SMSA include as "central county(ies)" the county in which the central city is located, and adjacent counties, if any, with at least 50 percent of their population in the urbanized area. Additional "outlying counties" are included if they meet specified requirements of commuting to the central counties and of metropolitan character (such as population density and percent urban). In New England the SMSA's are defined in terms of cities and towns rather than counties.

The standards adopted in 1980 were used to define a group of 36 new SMSA's in June 1981; the Rapid City, S. Dak. SMSA was abolished at that time. The boundaries of these and the other SMSA's that existed on January 1, 1980 will be reviewed under the new standards after 1980 commuting data become available, beginning in 1982.

Revised 1980 standards for determining central cities and titles will be implemented as part of the 1982 review. Meanwhile, following the pre-1980 criteria, the largest city in each SMSA is designated a "central city"; in addition there may be up to two additional central cities if specified requirements are met. With two exceptions the title of each SMSA consists of the name(s) of its central city(ies) and the name of each State into which the SMSA extends (the Nassau-Suffolk, NY SMSA has no central cities; the central cities of the Northeast Pennsylvania SMSA are Scranton, Wilkes-Barre, and Hazleton). An SMSA may include other cities of 50,000 or more besides its central cities.

In 1982 the second edition of the *State and Metropolitan Area Data Book* was released. This publication presents a variety of statistical information for SMSA's and their component counties, reflecting the 1981 definitions of SMSA's.

New England SMSA's and NECMA's. Because SMSA's in New England are defined in terms of cities and towns, rather than counties, some statistical data that are available only for counties cannot be compiled for individual New England SMSA's. Therefore, for New England areas, data are shown for both New England County Metropolitan Areas (NECMA's) and SMSA's wherever possible. The NECMA's provide a county version of the New England areas defined following criteria identical to those used to define SMSA's in the other States. NECMA's do not replace New England SMSA's as the standard areas.

Standard Consolidated Statistical Areas.—Standard consolidated statistical areas (SCSA's), defined under criteria adopted by OMB in August 1975 and revised in January 1980, include two or more contiguous SMSA's which meet certain criteria of size, urban character, integration, and contiguity of urbanized areas.

Effect of changes in SMSA definition.—Changes in the definitions of SMSA's since 1949 have consisted chiefly of (1) the recognition of new areas as, for example, cities reached 50,000 population; and (2) the addition of counties (or towns in New England) to existing SMSA's as new census data showed them to qualify. Also, several formerly separate SMSA's have been merged, and occasionally territory has been transferred from one SMSA to another or (in rare instances) from an SMSA to nonmetropolitan territory. Comparisons of SMSA figures over time may be affected in cases where the SMSA definitions were changed. To maintain comparability, data for an earlier period have been revised in this volume where possible, to reflect the SMSA boundaries of the more recent period. However, this could not always be done; for data based on a sample survey, in particular, it is usually not possible to revise the data to reflect changes in SMSA definitions that occurred after the survey was made.

In the three tables that follow, data are given for SMSA's as defined for specified dates, thereby indicating the extent of change in population and land area resulting from revisions in definitions.

TABLE A. NUMBER, POPULATION, AND LAND AREA OF SMSA'S AS DEFINED AT SPECIFIED DATES:
1940 TO 1980

[The differences in population shown here for each year in the successive columns of the table result entirely from net expansion of metropolitan territory through changes in the SMSA definitions. The differences in population shown for each SMSA definition (on the successive lines of the table) result entirely from population changes within that territory, unaffected by changes in SMSA definitions. The changes in 1970 land area result entirely from net expansion of SMSA territory. All data include Alaska and Hawaii and exclude Puerto Rico. Subtraction of any line of the table from the line below will show the net effect of change in population and land area undergone by the SMSA's as the result of changes in definitions between the specified dates. Such changes typically occurred throughout the period, not on any single date, and may have included subtractions from, as well as additions to, SMSA territory. Census population data for 1970 include corrections made since publication. The area data for the 1950 and 1960 census definitions of SMSA's differ from the data published in those censuses because they are based on a remeasurement of land areas made during the 1960's, and also reflect changes in inland water area occurring up to 1970.]

SMSA DEFINITION AS OF—	Number of SMSA's	POPULATION					Land area, 1970 (sq. mi)
		1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	169	169,534,737	184,853,700	106,344,548	122,184,836	128,839,422	207,455
1960 census (Nov. 1960)	212	172,844,551	89,316,903	112,885,139	130,982,661	140,793,427	309,659
1964 (Aug. 31) ¹	217	74,869,415	91,644,188	115,876,343	134,700,913	145,503,863	349,557
1968 (Jan. 31) ²	230	76,408,154	93,629,986	118,413,604	137,976,254	149,811,057	378,322
1970 census (Feb. 28, 1971)	243	77,154,871	94,579,008	119,593,498	139,479,808	151,662,221	387,598
1974 (Apr. 30) ¹⁰	265	182,037,746	100,219,707	128,613,710	148,198,993	162,753,335	491,095
1977 (Dec. 31) ¹⁴	277	82,804,912	101,109,145	127,674,818	149,482,664	164,383,496	510,445
1980 census (June 30, 1981)	318	85,398,406	104,172,853	131,318,714	153,693,767	169,430,623	566,146

¹Corresponds to total 1940 population for 1950 SMSA's published in 1950 census (69,279,675), with addition of Honolulu SMSA, and corrected by subtracting population (3,194) of Colonial Heights town erroneously included in Richmond SMSA. ²Corresponds to total SMSA population for 1950 published in 1950 census (84,500,680) plus Honolulu SMSA. ³Corresponds to total 1940 population for 1960 SMSA's published in 1960 census (72,834,468), corrected by adding population (13,277) erroneously omitted from Stamford SMSA (remainder of Stamford town), and subtracting population (3,194) of Colonial Heights town erroneously included in Richmond SMSA. ⁴Corresponds to total SMSA population for 1960 published in 1960 census (112,885,178), corrected by subtracting population (39) erroneously included in Franklin County, Ohio (Columbus SMSA). ⁵SMSA's as defined for the 1963 economic censuses. ⁶SMSA's as defined for the 1967 economic censuses. ⁷Corresponds to total 1960 population for 1970 SMSA's published in 1970 census (119,594,754), corrected by subtracting 1,256 population from Lawrence-Haverhill SMSA; this represented an addition to the 1960 population of Andover town made subsequent to the original census tabulations, and therefore not reflected in State or national totals. ⁸Corresponds to total SMSA population for 1970 published in 1970 census (139,418,811), plus net corrections made subsequent to publication. ⁹Corresponds to total SMSA land area published in 1970 census (387,616 square miles), corrected by subtracting 15 square miles erroneously included in Roanoke SMSA and 3 square miles included due to erroneous addition of area data. ¹⁰SMSA's as defined for the 1972 economic censuses. ¹¹Includes estimated 1939 population (4,429) of Anchorage Census Division, as defined in 1970. ¹²Includes estimated 1950 population (32,060) of Anchorage Census Division, as defined in 1970. ¹³Includes 1960 population (82,833) of Anchorage Census Division, as defined in 1970. ¹⁴SMSA's as defined for the 1977 economic censuses. ¹⁵Land area, 1960.

Source: U.S. Bureau of the Census, 1940-1970, *U.S. Census of Population*, vol. 1 and 1980 *Census of Population*, vol. 1, parts A and B.

TABLE B. NONMETROPOLITAN POPULATION AND LAND AREA AT SPECIFIED DATES: 1940 TO 1980

[See headnote for table A, p. 896. Nonmetropolitan population and land area are equivalent to that portion of the total national population and land area not included within SMSA's at the dates specified]

NONMETROPOLITAN POPULATION AS OF—	POPULATION					Land area, 1970 (sq. mi.)
	1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	62,629,832	66,472,098	72,978,627	81,117,195	97,706,383	3,328,400
1960 census (Nov. 1960)	59,320,019	62,008,895	66,438,036	72,319,370	85,752,378	3,227,196
1964 (Aug. 31)	57,295,154	59,681,610	63,446,832	68,601,118	81,041,942	3,187,298
1968 (Jan. 31)	55,756,415	57,685,812	60,909,571	65,325,777	76,734,748	3,158,533
1970 census (Feb. 28, 1971)	55,009,698	56,746,790	59,729,677	63,822,223	74,883,584	3,149,257
1974 (Apr. 30)	50,126,823	51,016,091	52,709,465	55,103,038	63,792,470	3,045,760
1977 (Dec. 31)	49,359,657	50,216,653	51,648,357	53,819,367	62,162,309	3,026,410
1980 census (June 30, 1981)	46,766,163	47,152,945	48,004,461	49,608,264	57,115,182	2,973,142

¹Land area, 1980.

Source: U.S. Bureau of the Census, 1940–1970, *U.S. Census of Population*, vol. 1; 1980 *Census of Population*, vol. 1, parts A and B.

TABLE C. PERCENT OF TOTAL U.S. POPULATION AND PERCENT OF LAND AREA INSIDE SMSA'S AS DEFINED AT SPECIFIED DATES: 1940 TO 1980

[See headnote for table A, p. 896]

PERCENT AS OF—	PERCENT OF POPULATION					Land area, 1970
	1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	52.6	56.1	59.3	60.1	56.9	5.8
1960 census (Nov. 1960)	55.1	59.0	63.0	64.4	62.2	8.8
1964 (Aug. 31)	56.6	60.6	64.6	66.3	64.2	9.9
1968 (Jan. 31)	57.8	61.9	66.0	67.9	66.1	10.7
1970 census (Feb. 28, 1971)	58.4	62.5	66.7	68.6	67.0	11.0
1974 (Apr. 30)	62.1	66.2	70.6	72.9	71.6	13.9
1977 (Dec. 31)	62.7	66.8	71.2	73.5	72.6	14.4
1980 census (June 30, 1981)	64.6	68.8	73.2	75.6	74.8	16.0

¹Land area, 1980.

Source: U.S. Bureau of the Census, 1940–1970, *U.S. Census of Population*, vol. 1; 1980 *Census of Population*, vol. 1, parts A and B.

APPENDIX II

Standard Metropolitan Statistical Areas as of June 30, 1981

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Abilene, Tex.	139	Atlanta, Ga.	2,030	Binghamton, N.Y.-Pa.	301
Callahan County.....	11	Butts County.....	14	Broome County, N.Y.....	214
Jones County.....	17	Cherokee County.....	52	Tioga County, N.Y.....	50
Taylor County.....	111	Clayton County.....	150	Susquehanna County, Pa.....	38
Akron, Ohio	660	Cobb County.....	298		
Portage County.....	136	De Kalb County.....	483	Birmingham, Ala.	847
Summit County.....	524	Douglas County.....	55	Jefferson County.....	671
Albany, Ga.	113	Fayette County.....	29	St. Clair County.....	41
Dougherty County.....	101	Forsyth County.....	28	Shelby County.....	86
Lee County.....	12	Fulton County.....	550	Walker County.....	69
Albany-Schenectady-Troy, N.Y.	795	Gwinnett County.....	167		
Albany County.....	286	Henry County.....	36	Blair, N.D.	80
Montgomery County.....	53	Newtown County.....	34	Burlington County.....	55
Rensselaer County.....	152	Paulding County.....	26	Morton County.....	25
Saratoga County.....	154	Rockdale County.....	37		
Schenectady County.....	150	Walton County.....	31	Bloomington, Ind.	99
Albuquerque, N. Mex.	454	Atlantic City, N.J.	194	Monroe County.....	99
Bernalillo County.....	420	Atlantic County.....	194		
Sandoval County.....	35	Augusta, Ga.-S.C.	327	Bloomington-Normal, Ill.	119
Alexandria, La.	152	Columbia County, Ga.....	40	McLean County.....	119
Grant Parish.....	17	Richmond County, Ga.....	182		
Rapides Parish.....	135	Aiken County, S.C.....	106	Boise City, Idaho	173
Allentown-Bethlehem- Easton Pa.-N.J.	635	Austin, Tex.	537	Ada County.....	173
Carbon County, Pa.....	53	Hays County.....	41	Boston, Mass.	2,763
Lehigh County, Pa.....	272	Travis County.....	420	Essex County (pt.).....	330
Northampton County, Pa.....	225	Williamson County.....	77	Middlesex County (pt.).....	1,028
Warren County, N.J.....	84			Norfolk County (pt.).....	696
Altoona, Pa.	137	Bakersfield, Calif.	403	Plymouth County (pt.).....	159
Blair County.....	137	Kern County.....	403	Suffolk County.....	650
Amarillo, Tex.	174	Baltimore, Md.	2,174	Bradenton, Fla.	148
Potter County.....	99	Baltimore city.....	787	Manatee County.....	148
Randall County.....	75	Anne Arundel County.....	371	Bremerton, Wash.	147
Anaheim-Santa Ana-Garden Grove, Calif.	1,933	Baltimore County.....	656	Kitsap County.....	147
Orange County.....	1,933	Carroll County.....	96	Bridgeport, Conn.	395
Anchorage, Alaska	174	Harford County.....	146	Fairfield County (pt.).....	332
Anchorage Borough.....	174	Howard County.....	119	New Haven County (pt.).....	63
Anderson, Ind.	139	Bangor, Maine	84	Bristol, Conn.	74
Madison County.....	139	Penobscot County (pt.).....	81	Hartford County (pt.).....	63
Anderson, S.C.	133	Waldo County (pt.).....	3	Litchfield County (pt.).....	11
Anderson County.....	133	Baton Rouge, La.	494	Brockton, Mass.	169
Ann Arbor, Mich.	265	Ascension Parish.....	50	Bristol County (pt.).....	17
Washtenaw County.....	265	East Baton Rouge Parish.....	366	Norfolk County (pt.).....	5
Anniston, Ala.	120	Livingston Parish.....	59	Plymouth County (pt.).....	148
Calhoun County.....	120	West Baton Rouge Parish.....	19	Brownsville-Harlingen-San Benito, Tex.	210
Appleton-Oshkosh, Wis.	291	Battle Creek, Mich.	187	Cameron County.....	210
Calumet County.....	31	Barry County.....	46	Bryan-College Station, Tex.	94
Outagamie County.....	129	Calhoun County.....	142	Brazos County.....	94
Winnebago County.....	132	Bay City, Mich.	120	Buffalo, N.Y.	1,243
Asheville, N.C.	178	Bay County.....	120	Erie County.....	1,015
Buncombe County.....	161	Beaumont-Port Arthur- Orange, Tex.	375	Niagara County.....	227
Madison County.....	17	Orange County.....	41	Burlington, N.C.	99
Athens, Ga.	130	Hardin County.....	251	Alamance County.....	99
Clarke County.....	74	Jefferson County.....	84	Burlington, Vt.	114
Jackson County.....	25	Bellingham, Wash.	107	Chittenden County (pt.).....	110
Madison County.....	18	Whatcom County.....	107	Franklin County (pt.).....	3
Oconee County.....	12	Benton Harbor, Mich.	171	Grand Isle County (pt.).....	1
Atlanta, Ga.	2,030	Berrien County.....	171	Canton, Ohio	404
Birmingham, Ala.	847	Billings, Mont.	108	Carroll County.....	26
Bismarck, N.D.	80	Yellowstone County.....	108	Stark County.....	379
Bloomington, Ind.	99	Biloxi-Gulfport, Miss.	192	Casper, Wyo.	72
Bloomington-Normal, Ill.	119	Hancock County.....	25	Natrona County.....	72
Boise City, Idaho	173	Harrison County.....	158	Cedar Rapids, Iowa	170
Ada County.....	173	Stone County.....	10	Linn County.....	170
Boston, Mass.	2,763				
Essex County (pt.).....	330				
Middlesex County (pt.).....	1,028				
Norfolk County (pt.).....	696				
Plymouth County (pt.).....	159				
Suffolk County.....	650				
Bradenton, Fla.	148				
Manatee County.....	148				
Bremerton, Wash.	147				
Kitsap County.....	147				
Bridgeport, Conn.	395				
Fairfield County (pt.).....	332				
New Haven County (pt.).....	63				
Bristol, Conn.	74				
Hartford County (pt.).....	63				
Litchfield County (pt.).....	11				
Brockton, Mass.	169				
Bristol County (pt.).....	17				
Norfolk County (pt.).....	5				
Plymouth County (pt.).....	148				
Brownsville-Harlingen-San Benito, Tex.	210				
Cameron County.....	210				
Bryan-College Station, Tex.	94				
Brazos County.....	94				
Buffalo, N.Y.	1,243				
Erie County.....	1,015				
Niagara County.....	227				
Burlington, N.C.	99				
Alamance County.....	99				
Burlington, Vt.	114				
Chittenden County (pt.).....	110				
Franklin County (pt.).....	3				
Grand Isle County (pt.).....	1				
Canton, Ohio	404				
Carroll County.....	26				
Stark County.....	379				
Casper, Wyo.	72				
Natrona County.....	72				
Cedar Rapids, Iowa	170				
Linn County.....	170				

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, 1980 Census of Population, vol. 1, parts A and B.

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Champaign-Urbana-Rantoul, Ill.....	168	Corpus Christi, Tex.....	326	Elkhart, Ind.....	137
Champaign County.....	168	Nueces County.....	268	Elkhart County.....	137
Charleston-North Charles- ton, S.C.....	430	San Patricio County.....	58	Elmira, N.Y.....	98
Berkeley County.....	95	Cumberland, Md.-W. Va.....	108	Chemung County.....	98
Charleston County.....	277	Allegany County, Md.....	81	Enid, Okla.....	63
Dorchester County.....	59	Mineral County, W. Va.....	27	Garfield County.....	63
Charleston, W.Va.....	270	Dallas-Forth Worth, Tex.....	2,975	Erie, Pa.....	280
Kanawha County.....	231	Collin County.....	145	Erie County.....	280
Putnam County.....	38	Dallas County.....	1,557	Eugene-Springfield, Oreg.....	275
Charlotte-Gastonia, N.C.....	637	Denton County.....	143	Lane County.....	275
Gaston County.....	183	Ellis County.....	60	Evansville, Ind.-Ky.....	309
Mecklenburg County.....	404	Hood County.....	18	Gibson County, Ind.....	33
Union County.....	70	Johnson County.....	68	Posey County, Ind.....	26
Charlottesville, Va.....	114	Kaufman County.....	39	Vanderburgh County, Ind.....	168
Albemarle County.....	56	Parker County.....	45	Warrick County, Ind.....	41
Fiuanna County.....	10	Rockwall County.....	15	Henderson County, Ky.....	41
Greene County.....	8	Tarrant County.....	861	Fall River, Mass.-R.I.....	177
Charlottesville city.....	40	Wise County.....	27	Bristol County, Mass. (pt.).....	146
Chattanooga, Tenn.-Ga.....	427	Danbury, Conn.....	146	Newport County, R.I. (pt.).....	31
Hamilton County, Tenn.....	288	Litchfield County (pt.).....	127	Fargo-Moorhead, N. Dak.- Minn.....	138
Marion County, Tenn.....	24	Litchfield County (pt.).....	19	Cass County, N. Dak.....	88
Sequatchie County, Tenn.....	9	Danville, Va.....	112	Clay County, Minn.....	49
Catawba County, Ga.....	37	Pittsylvania County.....	66	Fayetteville, N.C.....	247
Dade County, Ga.....	12	Danville city.....	46	Cumberland County.....	247
Walker County, Ga.....	56	Davenport-Rock Island- Moline, Iowa-Ill.....	384	Fayetteville-Springdale, Ark..	179
Chicago, Ill.....	7,104	Scott County, Iowa.....	160	Benton County.....	700
Cook County.....	5,254	Henry County, Ill.....	58	Washington County.....	18
Du Page County.....	859	Rock Island County, Ill.....	166	Fitchburg-Leominster, Mass..	100
Kane County.....	278	Dayton, Ohio.....	830	Middlesex County (pt.).....	12
Lake County.....	440	Greene County.....	130	Worcester County (pt.).....	88
McHenry County.....	148	Miami County.....	90	Flint, Mich.....	522
Will County.....	324	Montgomery County.....	572	Genesee County.....	450
Chico, Calif.....	144	Preble County.....	38	Shiawassee County.....	71
Butte County.....	144	Daytona Beach, Fla.....	259	Florence, Ala.....	135
Cincinnati, Ohio-Ky.-Ind.....	1,401	Volusia County.....	259	Colbert County.....	55
Clermont County, Ohio.....	128	Decatur, Ill.....	131	Lauderdale County.....	81
Hamilton County, Ohio.....	873	Macon County.....	131	Florence, S.C.....	110
Warren County, Ohio.....	99	Denver-Boulder, Colo.....	1,621	Florence County.....	110
Boone County, Ky.....	46	Adams County.....	246	Fort Collins, Colo.....	149
Campbell County, Ky.....	83	Arapahoe County.....	294	Larimer County.....	149
Kenton County, Ky.....	137	Boulder County.....	190	Fort Lauderdale-Hollywood, Fla.....	1,018
Dearborn County, Ind.....	34	Denver County.....	492	Broward County.....	1,018
Clarksville-Hopkinsville, Tenn.-Ky.....	150	Douglas County.....	25	Fort Meyers-Cape Coral, Fla.....	205
Montgomery County, Tenn.....	83	Gilpin County.....	2	Lee County.....	205
Christian County, Ky.....	67	Jefferson County.....	372	Fort Smith, Ark.-Okla.....	204
Cleveland, Ohio.....	1,899	Des Moines, Iowa.....	336	Crawford County, Ark.....	37
Cuyahoga County.....	1,498	Polk County.....	303	Sebastian County, Ark.....	85
Geauga County.....	74	Warren County.....	35	Le Flore County, Okla.....	41
Lake County.....	213	Detroit, Mich.....	4,353	Sequoyah County, Okla.....	31
Medina County.....	113	Lapeer County.....	70	Fort Walton Beach, Fla.....	110
Colorado Springs, Colo.....	317	Livingston County.....	100	Okaloosa County.....	110
El Paso County.....	309	Macomb County.....	695	Fort Wayne, Ind.....	383
Teller County.....	8	Oakland County.....	1,012	Adams County.....	30
Columbia, Mo.....	100	St. Clair County.....	139	Allen County.....	294
Boone County.....	100	Wayne County.....	2,338	De Kalb County.....	34
Columbia, S.C.....	410	Dubuque, Iowa.....	94	Wells County.....	25
Lexington County.....	140	Dubuque County.....	94	Fort Worth, Tex.....	
Richland County.....	270	Duluth-Superior, Minn.-Wis... St. Louis County, Minn.....	267 222	(See Dallas-Fort Worth SMSA.)	
Columbus, Ga.-Ala.....	239	Douglas County, Wis.....	44	Fresno, Calif.....	515
Chattahoochee County, Ga..	22	Durham, N.C.....		Fresno County.....	515
Muscogee County, Ga.....	170	(See Raleigh-Durham SMSA.)			
Russell County, Ala.....	47	Eau Claire, Wis.....	131		
Columbus, Ohio.....	1,093	Chippewa County.....	52		
Delaware County.....	54	Eau Claire County.....	79		
Fairfield County.....	94	El Paso, Tex.....	480		
Franklin County.....	869	El Paso County.....	480		
Madison County.....	33				
Pickaway County.....	44				

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, 1980 Census of Population, vol. 1, parts A and B.

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Gadsden, Ala.....	103	Huntington-Ashland, W.Va.-		Killeen-Temple, Tex.....	215
Etowah County.....	103	Ky.-Ohio.....	311	Bell County.....	158
Gainesville, Fla.....	151	Cabell County, W.Va.....	107	Coryell County.....	57
Alachua County.....	151	Wayne County, W.Va.....	46		
Galveston-Texas City, Tex.....	196	Boyd County, Ky.....	58	Knoxville, Tenn.....	477
Galveston County.....	196	Greenup County, Ky.....	39	Anderson County.....	67
		Lawrence County, Ohio.....	64	Blount County.....	78
				Knox County.....	320
Gary-Hammond-East Chica- go, Ind.....	643	Huntsville, Ala.....	309	Union County.....	12
Lake County.....	523	Limestone County.....	46		
Porter County.....	120	Madison County.....	197	Kokomo, Ind.....	104
		Marshall County.....	66	Howard County.....	87
Gastonia, N.C. (See Charlotte-Gastonia SMSA.)				Tipton County.....	17
Glens Falls, N.Y.....	110	Indianapolis, Ind.....	1,167		
Warren County.....	55	Boone County.....	36	La Crosse, Wis.....	91
Washington County.....	55	Hamilton County.....	82	La Crosse County.....	91
		Hancock County.....	44		
Grand Forks, N.Dak.-Minn.....	101	Hendricks County.....	70	Lafayette, La.....	150
Grand Forks County.....	66	Johnson County.....	77	Lafayette Parish.....	150
N.Dak.....	35	Marion County.....	765		
Polk County, Minn.....	35	Morgan County.....	52	Lafayette-West Lafayette, Ind.....	122
		Shelby County.....	40	Tiptecanoe County.....	122
Grand Rapids, Mich.....	602				
Kent County.....	445	Iowa City, Iowa.....	82	Lake Charles, La.....	167
Ottawa County.....	157	Johnson County.....	82	Calcasieu Parish.....	167
Great Falls, Mont.....	81	Jackson, Mich.....	151	Lakeland-Winter Haven, Fla.....	322
Cascade County.....	81	Jackson County.....	151	Polk County.....	322
Greely, Colo.....	123	Jackson, Miss.....	320	Lancaster, Pa.....	362
Weld County.....	123	Hinds County.....	251	Lancaster County.....	362
		Rankin County.....	69		
Green Bay, Wis.....	175			Lansing-East Lansing, Mich.....	472
Brown County.....	175	Jacksonville, Fla.....	738	Clinton County.....	56
		Baker County.....	15	Eaton County.....	68
		Clay County.....	67	Ingham County.....	276
		Duval County.....	571	Ionia County.....	52
		Nassau County.....	33		
		St. Johns County.....	51		
Greensboro-Winston- Salem-High Point, N.C.....	827	Jacksonville, N.C.....	113	Laredo, Tex.....	99
Davidson County.....	113	Onslow County.....	113	Webb County.....	99
Forsyth County.....	244				
Guilford County.....	317	Janesville-Beloit, Wis.....	139	Las Cruces, N.M.....	96
Randolph County.....	92	Rock County.....	139	Dona Ana County.....	96
Stokes County.....	33				
Yadkin County.....	28	Jersey City, N.J.....	557	Las Vegas, Nev.....	463
		Hudson County.....	557	Clark County.....	463
Greenville-Spartanburg, S.C.....	569	Johnson City-Kingsport- Bristol, Tenn.-Va.....	434	Lawrence, Kans.....	68
Greenville County.....	288	Carters County, Tenn.....	50	Douglas County.....	68
Pickens County.....	79	Hawkins County, Tenn.....	44		
Spartanburg County.....	202	Sullivan County, Tenn.....	144	Lawrence-Haverhill, Mass.- N.H.....	282
		Unicoi County, Tenn.....	16	Essex County, Mass. (pt.).....	231
Hagerstown, Md.....	113	Washington County, Tenn.....	89	Rockingham County, N.H. (pt.).....	51
Washington County.....	113	Bristol City, Va.....	19		
		Scott County, Va.....	25		
Hamilton-Middletown, Ohio.....	259	Washington County, Va.....	46	Lawton, Okla.....	112
Butler County.....	259			Commanche County.....	112
Harrisburg, Pa.....	447	Johnstown, Pa.....	265	Lewiston-Auburn, Maine.....	72
Cumberland County.....	179	Cambridge County.....	183	Androscoggin County (pt.).....	72
Dauphin County.....	232	Somerset County.....	81		
Perry County.....	36			Lexington-Fayette, Ky.....	318
				Bourbon County.....	19
Hartford, Conn.....	726	Joplin, Mo.....	128	Clark County.....	28
Hartford County (pt.).....	601	Jasper County.....	57	Fayette County.....	204
Litchfield County (pt.).....	5	Newton County.....	41	Jessamine County.....	25
Middlesex County (pt.).....	27			Scott County.....	22
New London County (pt.).....	8	Kalamazoo-Portage, Mich.....	279	Woodford County.....	18
Tolland County (pt.).....	85	Kalamazoo County.....	212		
		Van Buren County.....	67		
Hickory, N.C.....	130	Kankakee, Ill.....	103	Lima, Ohio.....	218
Alexander County.....	25	Kankakee County.....	103	Allen County.....	112
Catawba County.....	105			Auglaize County.....	43
				Puimant County.....	33
Honolulu, Hawaii.....	783	Kansas City, Mo.-Kans.....	1,327	Van Wert County.....	30
Honolulu County.....	783	Cass County, Mo.....	51		
		Clay County, Mo.....	136	Lincoln, Nebr.....	193
		Jackson County, Mo.....	629	Lancaster County.....	193
Houston, Tex.....	2,905	Platte County, Mo.....	46		
Brazoria County.....	170	Ray County, Mo.....	21	Little Rock-North Little Rock, Ark.....	394
Fort Bend County.....	131	Johnson County, Kans.....	270	Pulaski County.....	341
Harris County.....	2,410	Wyandotte County, Kans.....	172	Saline County.....	53
Liberty County.....	47				
Montgomery County.....	128	Kenosha, Wis.....	123		
Waller County.....	20	Kenosha County.....	123		

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, 1980 Census of Population, vol. 1, parts A and B.

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Long Branch-Asbury Park, N.J.		Anoka County, Minn.	196	Kings County, N.Y.	2,231
Monmouth County	503	Carver County, Minn.	37	New York County, N.Y.	1,428
Longview-Marshall, Tex.	152	Chisago County, Minn.	26	Queens County, N.Y.	1,891
Gregg County	99	Dakota County, Minn.	194	Richmond County, N.Y.	352
Harrison County	52	Hennepin County, Minn.	941	Putnam County, N.Y.	77
Lorain-Elyria, Ohio	275	Ramsey County, Minn.	460	Rockland County, N.Y.	280
Lorain County	275	Scott County, Minn.	44	Westchester County, N.Y.	867
Los Angeles-Long Beach, Calif.	7,478	Washington County, Minn.	114	Bergen County, N.J.	845
Los Angeles County	7,478	Wright County, Minn.	59	Newark, N.J.	1,966
Louisville, Ky.-Ind.	906	St. Croix County, Wis.	44	Essex County	851
Bullitt County, Ky.	43	Mobile, Ala.	443	Morris County	408
Jefferson County, Ky.	685	Baldwin County	78	Somerset County	203
Oldham County, Ky.	28	Mobile County	365	Union County	504
Clark County, Ind.	89	Modesto, Calif.	266	Newark, Ohio	121
Floyd County, Ind.	61	Stanislaus County	266	Licking County	121
Lowell, Mass.-N.H.	233	Monroe, La.	139	Newburgh-Middletown, N.Y.	260
Middlesex County, Mass.	225	Ouachita Parish	139	Orange County	260
Hillsborough County, N.H.	8	Montgomery, Ala.	273	Newport News-Hampton, Va.	364
Lubbock, Tex.	212	Autauga County	32	Hampton city	123
Lubbock County	212	Elmore County	43	Newport News city	145
Lynchburg, Va.	153	Montgomery County	197	Poquoson city ²	9
Lynchburg city	67	Muncie, Ind.	129	Williamsburg city	10
Amherst County	29	Delaware County	129	Gloucester County	20
Appomattox County	12	Muskegon-Norton Shores Muskegon Heights, Mich.	180	James City County	23
Campbell County	45	Muskegon County	158	York County ³	35
Macon, Ga.	254	Oceana County	22	Norfolk-Virginia Beach- Portsmouth, Va.-N.C.	807
Bibb County	150	Nashua, N.H.	114	Chesapeake city, Va.	114
Houston County	78	Hillsborough County (pt.)	114	Norfolk city, Va.	267
Jones County	17	Nashville-Davidson, Tenn.	851	Portsmouth city, Va.	105
Twiggs County	9	Cheatham County	22	Suffolk city, Va.	48
Madison, Wis.	324	Davidson County	78	Virginia Beach city, Va.	262
Dane County	324	Dickson County	30	Currituck County, N.C.	11
Manchester, N.H.	161	Robertson County	37	Northeast Pennsylvania	640
Hillsborough County (pt.)	112	Rutherford County	84	Lackawanna County	228
Merrimack County (pt.)	17	Sumner County	86	Luzerne County	343
Rockingham County (pt.)	32	Williamson County	58	Monroe County	69
Mansfield, Ohio	131	Wilson County	56	Norwalk, Conn.	127
Richland County	131	Nassau-Suffolk, N.Y.	2,506	Fairfield County (pt.)	127
McAllen-Pharr-Edinburg, Tex.	283	Nassau County	1,322	Ocala, Fla.	122
Hidalgo County	283	Suffolk County	1,284	Marion County	122
Medford, Oreg.	132	New Bedford, Mass.	169	Odessa, Tex.	115
Jackson County	132	Bristol County (pt.)	154	Ector County	115
Metbourne-Titusville-Cocoa, Fla.	273	Plymouth County (pt.)	15	Ogden, Utah (See Salt Lake City MSA.)	
Brevard County	273	New Britain, Conn.	142	Oklahoma City, Okla.	834
Memphis, Tenn.-Ark.-Miss.	913	Hartford County (pt.)	142	Canadian County	56
Shelby County, Tenn.	777	New Brunswick-Perth Amboy-Sayreville, N.J.	596	Cleveland County	133
Tipton County, Tenn.	33	Middlesex County	596	McClain County	20
Crittenden County, Ark.	49	New Haven-West Haven, Conn.-R.I.	418	Oklahoma County	569
De Soto County, Miss.	54	Middlesex County (pt.)	11	Pottawatomie County	55
Meriden, Conn.	57	New Haven County (pt.)	406	Olympia, Wash.	124
New Haven County (pt.)	57	New London-Norwich, Conn.	249	Thurston County	124
Miami, Fla.	1,626	Middlesex County, Conn. (pt.)	9	Omaha, Nebr.-Iowa	570
Dade County	1,626	New London County, Conn. (pt.)	214	Douglas County, Nebr.	398
Midland, Tex.	83	Washington County, R.I. (pt.)	25	Sarpy County, Nebr.	86
Midland County	83	New Orleans, La.	1,187	Pottawattamie County, Iowa	87
Milwaukee, Wis.	1,397	Jefferson Parish	455	Orlando, Fla.	700
Milwaukee County	965	Orleans Parish	558	Orange County	471
Ozaukee County	67	St. Bernard Parish	64	Osceola County	49
Washington County	85	St. Tammany Parish	111	Seminole County	180
Waukesha County	280	New York, N.Y.-N.J.	9,120	Owensboro, Ky.	86
Minneapolis-St. Paul, Minn.- Wis.	2,114	New York City, N.Y.	7,071	Davies County	86
		Bronx County, N.Y.	1,169	Oxnard-Simi Valley-Ven- tura, Calif.	529
				Ventura County	529

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, *1980 Census of Population*, vol. 1, parts A and B.² Poquoson city became independent of York County in 1975.

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Panama City, Fla.	98	Washington County, R.I.		St. Joseph, Mo.	102
Bay County.....	98	(pt.).....	54	Andrew County.....	14
Parkersburg-Marietta,		Bristol County, Mass. (pt.).....	88	Buchanan County.....	88
W.Va.-Ohio	163	Norfolk County, Mass. (pt.).....	6	St. Louis, Mo.-Ill.	2,356
Wirt County, W.Va.....	5	Worcester County, Mass.	8	St. Louis city, Mo.....	453
Wood County, W.Va.....	94	(pt.).....		Franklin County, Mo.....	71
Washington County, Ohio.....	64			Jefferson County, Mo.....	146
Pascagoula-Moss Point,		Provo-Orem, Utah	218	St. Charles County, Mo.....	144
Miss.	118	Utah County.....	218	St. Louis County, Mo.....	974
Jackson County.....	118	Pueblo, Colo.	126	Clinton County, Ill.....	33
Pateron-Clifton-Passaic,		Pueblo County.....	126	Madison County, Ill.....	248
N.J.	448	Racine, Wis.	173	Monroe County, Ill.....	20
Passaic County.....	448	Racine County.....	173	St. Clair County, Ill.....	268
Pensacola, Fla.	290	Raleigh-Durham, N.C.	531	Salem, Oreg.	250
Escambia County.....	234	Durham County.....	153	Marion County.....	205
Santa Rosa County.....	56	Orange County.....	77	Polk County.....	45
Peoria, Ill.	366	Wake County.....	301	Salinas-Seaside-Monterey,	
Peoria County.....	200	Reading, Pa.	313	Calif.	290
Tazewell County.....	132	Berks County.....	313	Monterey County.....	290
Woodford County.....	33	Redding, Calif.	116	Salisbury-Concord, N.C.	185
Petersburg-Colonial		Shasta County.....	116	Cabarrus County.....	86
Heights-Hopewell, Va.	129	Reno, Nev.	194	Rowan County.....	99
Colonial Heights city.....	17	Washoe County.....	194	Salt Lake City-Ogden, Utah	936
Hopewell city.....	23	Richland-Kennewick-Pasco,		Davis County.....	147
Petersburg city.....	41	Wash.	144	Salt Lake County.....	619
Dinwiddie County.....	23	Benton County.....	109	Tooele County.....	26
Prince George County.....	26	Franklin County.....	35	Weber County.....	145
Philadelphia, Pa.-N.J.	4,717	Richmond, Va.	632	San Angelo, Tex.	85
Bucks County, Pa.....	479	Richmond city.....	219	Tom Green County.....	85
Chester County, Pa.....	317	Charles City County.....	7	San Antonio, Tex.	1,072
Delaware County, Pa.....	555	Chesterfield County.....	141	Bexar County.....	989
Montgomery County, Pa.....	844	Goochland County.....	12	Cornal County.....	36
Philadelphia County, Pa.....	1,688	Hanover County.....	50	Guadalupe County.....	47
Burlington County, N.J.....	363	Henrico County.....	181	San Diego, Calif.	1,862
Camden County, N.J.....	472	New Kent County.....	9	San Diego County.....	1,862
Gloucester County, N.J.....	200	Powhatan County.....	13	San Francisco-Oakland,	
Phoenix, Ariz.	1,509	Riverside-San Bernardino-		Calif.	3,251
Maricopa County.....	1,509	Ontario, Calif.	1,558	Alameda County.....	1,105
Pine Bluff, Ark.	91	Riverside County.....	663	Contra Costa County.....	656
Jefferson County.....	91	San Bernardino County.....	895	Marin County.....	223
Pittsburgh, Pa.	2,264	Rosnoke, Va.	224	San Francisco County.....	679
Allegheny County.....	1,450	Rosnoke city.....	100	San Mateo County.....	587
Beaver County.....	204	Salem city.....	24	San Jose, Calif.	1,295
Washington County.....	217	Boletourt County.....	23	Santa Clara County.....	1,295
Westmoreland County.....	392	Craig County.....	4	Santa Barbara-Santa Maria-	
Pittsfield, Mass.	91	Rosnoke County.....	73	Lompoc, Calif.	299
Berkshire County (pt.).....	91	Rochester, Minn.	92	Santa Barbara County.....	289
Portland, Maine.	184	Olmsted County.....	92	Santa Cruz, Calif.	188
Cumberland County (pt.).....	164	Rochester, N.Y.	971	Santa Cruz County.....	188
York County (pt.).....	19	Livingston County.....	57	Santa Rosa, Calif.	300
Portland, Oreg.-Wash.	1,243	Monroe County.....	702	Sonoma County.....	300
Clackamas County, Oreg.....	242	Ontario County.....	89	Sarasota, Fla.	202
Multnomah County, Oreg.....	563	Orleans County.....	38	Sarasota County.....	202
Washington County, Oreg.....	246	Wayne County.....	85	Savannah, Ga.	231
Clark County, Wash.....	192	Rockford, Ill.	280	Bryan County.....	10
Portsmouth-Dover-		Boone County.....	29	Chatham County.....	202
Rochester, N.H.-Maine	164	Winnnebago County.....	251	Efingham County.....	18
Rockingham County, N.H.		Rock Hill, S.C.	107	Scranton, Pa.	
(pt.).....	54	York County.....	107	(See Northeast Pennsylvana-	
Strafford County, N.H. (pt.).....	79	Sacramento, Calif.	1,014	SMMA.)	
York County, Maine (pt.).....	31	Placer County.....	117	Seattle-Everett, Wash.	1,607
Poughkeepsie, N.Y.	245	Sacramento County.....	783	King County.....	1,270
Dutchess County.....	245	Yolo County.....	113	Snohomish County.....	338
Providence-Warwick-		Saginaw, Mich.	228	Sharon, Pa.	128
Pawtucket, R.I.-Mass.	919	Saginaw County.....	228	Mercer County.....	128
Bristol County, R.I. (pt.).....	47	St. Cloud, Minn.	163	Sheboygan, Wis.	101
Kent County, R.I. (pt.).....	151	Benton County.....	25	Sheboygan County.....	101
Newport County, R.I. (pt.).....	4	Sherburne County.....	30		
Providence County, R.I.		Stearns County.....	108		
(pt.).....	560				

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, *1980 Census of Population*, vol. 1, parts A and B.

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Sherman-Denison, Tex.	90	Pinellas County.....	729	Alexandria city, Va.....	103
Grayson County.....	90			Fairfax city, Va.....	19
Shreveport, La.	377	Terre Haute, Ind.	177	Falls Church city, Va.....	10
Bossier Parish.....	81	Clay County.....	25	Manassas City, Va.....	15
Caddo Parish.....	252	Sullivan County.....	21	Manassas Park city, Va.....	7
Webster Parish.....	44	Vermillion County.....	18	Arlington County, Va.....	153
		Vigo County.....	112	Fairfax County, Va.....	597
Sioux City, Iowa-Nebr.	117	Texarkana, Tex.-Texarkana,		Loudoun County, Va.....	57
Woodbury County, Iowa.....	101	Ark.	127	Prince William County, Va.....	145
Dakota County, Nebr.....	17	Bowie County, Tex.....	75		
Sioux Falls, S. Dak.	109	Little River County, Ark.....	14	Waterbury, Conn.	228
Minnehaha County.....	109	Miller County, Ark.....	38	Litchfield County (pt.).....	33
				New Haven County (pt.).....	195
South Bend, Ind.	281	Toledo, Ohio-Mich.	792	Waterloo-Cedar Falls, Iowa ...	138
Marshall County.....	39	Fulton County, Ohio.....	38	Black Hawk County.....	138
St. Joseph County.....	242	Lucas County, Ohio.....	472		
		Ottawa County, Ohio.....	40	Wausau, Wis.	111
Spokane, Wash.	342	Wood County, Ohio.....	107	Marathon County.....	111
Spokane County.....	342	Monroe County, Mich.....	135		
				West Palm Beach-Boca	
Springfield, Ill.	188	Topeka, Kans.	185	Raton, Fla.	577
Menard County.....	12	Jefferson County.....	15	Palm Beach County.....	577
Sangamon County.....	176	Osage County.....	15		
		Shawnee County.....	155	Wheeling, W.Va.-Ohio	186
Springfield, Mo.	208	Trenton, N.J.	308	Marshall County, W.Va.....	42
Christian County.....	22	Mercer County.....	308	Ohio County, W.Va.....	61
Greene County.....	185			Belmont County, Ohio.....	83
Springfield, Ohio	184	Tucson, Ariz.	531		
Champaign County.....	34	Pima County.....	531	Wichita, Kans.	411
Clark County.....	150			Butler County.....	45
		Tulsa, Okla.	689	Sedgwick County.....	367
Springfield-Chicopee-		Creek County.....	59		
Holyoke, Mass.-Conn.	531	Mayes County.....	32	Wichita Falls, Tex.	131
Hampden County, Mass. (pt.).....	432	Osage County.....	39	Clay County.....	10
Hampshire County, Mass. (pt.).....	86	Rogers County.....	46	Wichita County.....	121
Worcester County, Mass. (pt.).....	4	Tulsa County.....	471		
Tolland County, Conn. (pt.)...	8	Wagoner County.....	42	Wilkes-Barre-Hazleton, Pa.	
				(See Northeast Pennsylvania SMSA).....	
Stamford, Conn.	199	Tuscaloosa, Ala.	138	Williamsport, Pa.	118
Fairfield County (pt.).....	199	Tuscaloosa County.....	138	Lycoming County.....	118
		Tyler, Tex.	128		
State College, Pa.	113	Smith County.....	128	Wilmington, Del.-N.J.-Md.	523
Centre County.....	113			New Castle County, Del.....	398
		Utica-Rome, N.Y.	320	Salem County, N.J.....	65
Steubenville-Weirton, Ohio-		Herkimer County.....	67	Cecil County, Md.....	60
W.Va.	163	Oneida County.....	253		
Jefferson County, Ohio.....	92			Wilmington, N.C.	139
Brooke County, W.Va.....	31	Vallejo-Fairfield-Napa, Calif. ...	334	Brunswick County.....	36
Hancock County, W.Va.....	40	Napa County.....	99	New Hanover County.....	103
		Solano County.....	235		
Stockton, Calif.	347	Victoria, Tex.	69	Worcester, Mass.	373
San Joaquin County.....	347	Victoria County.....	69	Worcester County (pt.).....	373
		Vineland-Millville-Bridgeton,		Yakima, Wash.	173
Syracuse, N.Y.	643	N.J.	133	Yakima County.....	173
Madison County.....	65	Cumberland County.....	133		
Onondaga County.....	464			York, Pa.	381
Oswego County.....	114	Visalia-Tulare-Porterville,		Adams County.....	68
		Calif.	246	York County.....	313
Tacoma, Wash.	486	Tulare County.....	246		
Pierce County.....	486			Youngstown-Warren, Ohio	531
		Waco, Tex.	171	Mahoning County.....	289
Tallahassee, Fla.	160	McLennan County.....	171	Trumbull County.....	242
Leon County.....	149				
Wakulla County.....	11	Washington, D.C.-Md.-Va.	3,061	Yuba City, Calif.	102
		District of Columbia.....	638	Sutter County.....	52
Tampa-St. Petersburg, Fla.	1,569	Charles County, Md.....	73	Yuba County.....	50
Hillsborough County.....	647	Montgomery County, Md.....	579		
Pasco County.....	194	Prince George's County, Md.....	685		

¹ As of April 1, 1980. Source: U.S. Bureau of the Census, *1980 Census of Population*, vol. 1, parts A and B.

NEW ENGLAND COUNTY METROPOLITAN AREAS (NECMA'S)

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Bangor, Maine.....	137.0	Lewiston-Auburn, Maine.....	99.7	Portsmouth-Dover- Rochester, N.H., Maine.....	415.4
Panobscot County.....	137.0	Androscoggin County.....	99.7	Rockingham County, N.H.....	190.3
Boston-Lowell-Brockton- Lawrence-Haverhill, Mass.....	3,662.8	Manchester-Nashua, N.H.....	276.6	Strafford County, N.H.....	85.4
Essex County.....	633.6	Hillsborough County.....	276.6	York County, Maine.....	139.7
Middlesex County.....	1,367.0	New Bedford-Fall River, Mass.....	474.6	Providence-Warwick- Pawtucket, R.I.....	865.8
Norfolk County.....	606.6	Bristol County.....	474.6	Bristol County.....	46.9
Plymouth County.....	405.4	New Haven-West Haven- Waterbury-Meriden, Conn.....	761.3	Kent County.....	154.2
Suffolk County.....	650.1	New Haven County.....	761.3	Providence County.....	571.3
Bridgeport-Stamford- Norwalk-Danbury, Conn.....	807.1	New London-Norwich, Conn.....	238.4	Washington County.....	93.3
Fairfield County.....	807.1	New London County.....	238.4	Springfield-Chicopee- Holyoke, Mass.....	561.8
Burlington, Vt.....	115.5	Pittsfield, Mass.....	145.1	Hampden County.....	443.0
Chittenden County.....	115.5	Berkshire County.....	145.1	Hampshire County.....	138.8
Hartford-New Britain- Bristol, Conn.....	1,051.6	Portland, Maine.....	244.6	Worcester-Fitchburg- Leominster, Mass.....	646.4
Hartford County.....	807.8	Cumberland County.....	215.8	Worcester County.....	646.4
Middlesex County.....	129.0	Sagadahoc County.....	28.8		
Tolland County.....	114.8				

¹ As of April 1.

Source: U.S. Bureau of the Census, 1980 Census of Population, vol. 1 parts A and B.

STANDARD CONSOLIDATED STATISTICAL AREAS (SCSA'S)

	1980 Popu- lation ¹ (1,000)		1980 Popu- lation ¹ (1,000)
Boston-Lawrence-Lowell, Mass.-N.H.....	3,448	Miami-Fort Lauderdale, Fla.....	2,644
Boston, Mass.....	2,763	Miami, Fla.....	1,626
Lawrence-Haverhill, Mass.-N.H.....	282	Fort Lauderdale-Hollywood, Fla.....	1,018
Lowell, Mass.-N.H.....	233	Milwaukee-Racine, Wis.....	1,570
Brookline, Mass.....	169	Milwaukee, Wis.....	1,397
Chicago-Gary-Kenosha, Ill.-Ind.-Wis.....	7,870	Racine, Wis.....	173
Chicago, Ill.....	7,104	New York-Newark-Jersey City, N.Y.-N.J.-Conn.....	16,122
Gary-Hammond-East Chicago, Ind.....	643	New York, N.Y.-N.J.....	9,120
Kenosha, Wis.....	123	Nassau-Suffolk, N.Y.....	2,606
Cincinnati-Hamilton, Ohio-Ky.-Ind.....	1,660	Newark, N.J.....	1,966
Cincinnati, Ohio-Ky.-Ind.....	1,401	Jersey City, N.J.....	557
Hamilton-Middletown, Ohio.....	259	New Brunswick-Perth Amboy-Sayreville, N.J.....	536
Cleveland-Akron-Lorain, Ohio.....	2,834	Paterson-Clifton-Passaic, N.J.....	448
Cleveland, Ohio.....	1,899	Long Branch-Asbury Park, N.J.....	503
Akron, Ohio.....	860	Stamford, Conn.....	199
Lorain-Elyria, Ohio.....	275	Norwalk, Conn.....	127
Dayton-Springfield, Ohio.....	1,014	Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md.....	5,548
Dayton, Ohio.....	830	Philadelphia, Pa.-N.J.....	4,717
Springfield, Ohio.....	184	Wilmington, Del.-N.J.-Md.....	523
Detroit-Ann Arbor, Mich.....	4,618	Trenton, N.J.....	308
Detroit, Mich.....	4,353	Providence-Fall River, R.I.-Mass.....	1,096
Ann Arbor, Mich.....	265	Providence-Warwick-Pawtucket, R.I.-Mass.....	919
Houston-Galveston, Tex.....	3,101	Fall River, Mass.-R.I.....	177
Houston, Tex.....	2,905	San Francisco-Oakland-San Jose, Calif.....	5,180
Galveston-Texas City, Tex.....	196	San Francisco-Oakland, Calif.....	3,251
Indianapolis-Anderson, Ind.....	1,308	San Jose, Calif.....	1,295
Indianapolis, Ind.....	1,167	Vallejo-Fairfield-Napa, Calif.....	334
Anderson, Ind.....	139	Santa Rosa, Calif.....	300
Los Angeles-Long Beach-Anaheim, Calif.....	11,498	Seattle-Tacoma, Wash.....	2,093
Los Angeles-Long Beach, Calif.....	7,478	Seattle-Everett, Wash.....	1,607
Anaheim-Santa Ana-Garden Grove, Calif.....	1,933	Tacoma, Wash.....	486
Riverside-San Bernardino-Ontario, Calif.....	1,558		
Oxnard-Simi Valley-Ventura, Calif.....	529		

¹ As of April 1, 1980.

Source: U.S. Bureau of the Census, 1980 Census of Population, vol. 1 parts A and B.

APPENDIX III

Statistical Methodology and Reliability

Introduction.—The data presented in this *Statistical Abstract* came from many sources. The sources include not only Federal statistical bureaus and other organizations that collect and issue statistics as their principal activity, but also governmental administrative and regulatory agencies, private research bodies, trade associations, insurance companies, health associations, and private organizations such as the American Red Cross and philanthropic foundations. Consequently, the data vary considerably as to reference periods, definitions of terms and, for ongoing series, the number and frequency of time periods for which data are available.

The statistics presented were obtained and tabulated by various means. Some statistics are based on complete enumerations or censuses while others are based on samples. Some information is extracted from records kept for administrative or regulatory purposes (school enrollment, hospital records, securities registration, financial accounts, social security records, income tax returns, etc.), while other information is obtained explicitly for statistical purposes through interviews or by mail. The estimation procedures used vary from highly sophisticated scientific techniques, to crude "informed guesses".

Each set of data relates to a group of individuals or units of interest referred to as the *target universe* or *target population*, or simply as the *universe* or *population*. Prior to data collection the target universe should be clearly defined. For example, if data are to be collected for the universe of households in the United States, it is necessary to define a "household". The target universe may not be completely tractable. Cost and other considerations may restrict data collection to a *survey universe* of households on some available list, such list being inaccurate, out of date, defining "household" slightly differently, etc. This list is called a *survey frame* or *sampling frame*.

The data in many tables are based on data obtained for all population units, a *census*, or on data obtained for only a portion, or *sample*, of the population units. When the data presented are based on a sample, the sample is usually a scientifically selected *probability sample*. This is a sample selected from a list or sampling frame in such a way that every possible sample has a known chance of selection, and usually each unit selected can be assigned a number, between zero and one, representing its likelihood or probability of selection.

For large-scale sample surveys, the probability sample of units is often selected as a multistage sample. The first stage of a multistage sample is the selection of a probability sample of large groups of population members, referred to as primary sampling units (PSU's). For example, in a national multistage household sample, PSU's are often counties or groups of counties. The second stage of a multistage sample is the selection, within each PSU selected at the first stage, of smaller groups of population units, referred to as secondary sampling units. In subsequent stages of selection, smaller and smaller nested groups are chosen until the ultimate sample of population units is obtained. To qualify a multistage sample as a probability sample, all stages of sampling must be carried out using probability sampling methods.

Prior to selection at each stage of a multistage (or a single-stage) sample, a list of the sampling units or sampling frame for that stage must be obtained. For example, for the first stage of selection of a national household sample, a list of the counties and county groups that form the PSU's must be obtained. For the final stage of selection, lists of households, and sometimes persons within the households, have to be compiled in the field. If a single-stage sample of the Nation's hospitals is to be selected, a list of hospitals must be obtained to use as the sampling frame. Unfortunately, it is virtually impossible to obtain a complete, up-to-date frame for a hospital survey. This is a problem incurred for most surveys of institutions and for many other types of surveys as well.

Wherever the quantities in a table refer to an entire universe, but are constructed from data collected in a sample survey, the table quantities are referred to as *sample estimates*. In constructing a sample estimate, an attempt is made to come as close as is feasible to the corresponding universe quantity that would be obtained from a complete census of the universe. Estimates based on a sample will, however, generally differ from the hypothetical census figures. Two classifications of errors are associated with estimates based on sample surveys: (1) *sampling error*—the error arising from the use of a sample, rather than a census, to estimate population quantities and (2) *nonsampling error*—those errors arising from nonsampling sources. As discussed below, the magnitude of the sampling error for an estimate can usually be estimated from the sample data. However, the magnitude of the nonsampling error for an estimate can rarely be estimated. Consequently, actual error in an estimate exceeds the estimated error in the estimate.

The particular sample used in a survey is only one of a large number of possible samples of the same size which could have been selected using the same sampling procedure. Estimates derived from the different samples would, in general, differ from each other. The *standard error* (SE) is a measure of the variation among the estimates derived from all possible samples. The standard error is the most commonly used measure of the sampling error of an estimate. Valid estimates of the standard errors of survey estimates can usually be calculated from the data collected in a probability sample. For convenience, the standard error is sometimes expressed as a percent of the estimate and is called the *relative standard error* or *coefficient of variation* (CV). For example, an estimate of 200 units with an estimated standard error of 10 units has an estimated CV of 5 percent.

A sample estimate and an estimate of its standard error or CV can be used to construct interval estimates that have a prescribed confidence that the interval includes the average of the estimates derived from all possible samples with a known probability. To illustrate, if all possible samples were selected under essentially the same general conditions, and using the same sample design, and if an estimate and its estimated standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average estimate derived from all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimates to 1.6 standard errors above the estimate would include the average estimate derived from all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average estimate derived from all possible samples.

Thus, for a particular sample, one can say with the appropriate level of confidence (e.g., 90% or 95%) that the average of all possible samples is included in the constructed interval. Example of a confidence interval: An estimate is 200 units with a standard error of 10 units. An approximately 90 percent confidence interval (plus or minus 1.6 standard errors) is from 184 to 216.

All surveys and censuses are subject to nonsampling errors. Nonsampling errors are two kinds—*random* and *nonrandom*. Random nonsampling errors arise because of the varying interpretation of questions (by respondents or interviewers) and varying actions of coders, keyers, and other processors. Some randomness is also introduced when respondents must estimate values. These same errors usually have a nonrandom component. Nonrandom nonsampling errors result from total nonresponse (no usable data obtained for a sampled unit), partial or item nonresponse (only a portion of a response may be usable), in ability or unwillingness on the part of respondents to provide correct information, difficulty interpreting questions, mistakes in recording or keying data, errors of collection or processing, and coverage problems (overcoverage and undercoverage of the target universe). Random nonresponse errors usually, but not always, result in an understatement of sampling errors and thus an overstatement of the precision of survey estimates. Estimating the magnitude of nonsampling errors would require special experiments or access to independent data and, consequently, the magnitudes are seldom available.

Nearly all types of nonsampling errors that affect surveys also incur in complete censuses. Since surveys can be conducted on a smaller scale than censuses, nonsampling errors can presumably be controlled more tightly. Relatively more funds and effort can perhaps be expended toward eliciting responses, detecting and correcting response error, and reducing processing errors. As a result, survey results can sometimes be more accurate than census results.

To compensate for suspected nonrandom errors, adjustments of the sample estimates are often made. For example, adjustments are frequently made for nonresponse, both total and partial. Adjustments made for either type of nonresponse are often referred to as *imputations*. Imputation for total nonresponse is usually made by substituting for the questionnaire responses of the nonrespondents the "average" questionnaire responses of the respondents. These imputations are usually made separately within various groups of sample members, formed by attempting to place respondents and nonrespondents together that have "similar" survey characteristics. Imputation for item nonresponse is usually made by substituting for a missing item the response to that item of a respondent having characteristics that are "similar" to those of the nonrespondent.

For an estimate calculated from a sample survey, the *total error* in the estimate is composed of the sampling error, which can usually be estimated from the sample, and the nonsampling error, which usually cannot be estimated from the sample. The total error present in a population quantity obtained from a complete census is composed of only nonsampling errors. Ideally, estimates of the total error associated with data given in the *Statistical Abstract* tables should be given. However, due to the unavailability of estimates of nonsampling errors, only estimates of the levels of sam-

pling errors, in terms of estimated standard errors or coefficients of variation, are available. To obtain estimates of the estimated standard errors from the sample of interest, obtain a copy of the referenced report which appears at the end of each table.

Principal data bases—Beginning on page 908 are brief descriptions of 43 of the sample surveys and censuses that provide a substantial portion of the data contained in this *Abstract*.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 1. POPULATION U.S. Bureau of The Census <i>Census of Population</i> See tables citing <i>Census of Population</i> in section 1 and also in sections 2, 5, 7, 13, 14, 16, 22, 28, and 32. <i>Census of Population and Housing</i> Early National Sample (or Provisional Estimates Sample) See tables 41, 44, 67, and 69 in section 1; tables 222 and 227 in section 5; tables 722, 726 and 733 in section 14; table 1079 in section 22; and table 1355 in section 28. <i>Current Population Survey (CPS)</i> See tables citing <i>Current Population Reports</i> primarily in section 1, but also in sections 2, 4, 5, 11, 13, 14, 16, 24, and 32. Many Bureau of Labor Statistics' (BLS) tables in section 13 are CPS based.		
	Complete count of U.S. population conducted every 10 years since 1790. Data obtained on number and characteristics of inhabitants.	In 1970 and 1980, complete census for some items—age, sex, race, marital status and relationship to household head. In 1970, other items collected from a 5% and a 15% probability (systematic) sample of the population. In 1980, approximately 19% of the housing units were included in the sample.
	Special subsample of the 1980 census sample. Data obtained on number and detailed characteristics of inhabitants and housing units.	Systematic subsample of the full 1980 census sample, representing 8% of the census sample questionnaires or 1½% of the total national population.
	Nationwide monthly sample survey of civilian noninstitutional population, 15 years old or over, to obtain data on employment, unemployment, and a number of other characteristics.	Multistage probability sample of about 72,000 households in 629 PSU's in 1981. Oversampling in some States and the largest SMSA's to improve reliability for those areas of employment data on annual average basis. A continual sample rotation system is used. Households are in sample 4 months, out for 8 months, and in for 4 more. Month-to-month overlap is 75%; year-to-year overlap is 50%.
SECTION 2. VITAL STATISTICS U.S. National Center for Health Statistics <i>Vital Registration System</i> See tables 84, 86-90, 97, 108-119, 121, 122; and 1062 in section 22.		
	Annual data on births and deaths in the United States.	Mortality data based on complete file of death records, except 1972, based on 50% sample. Natality statistics for most years, 1951-1971, based on 50% sample of birth records received by NCHS. Beginning 1972, data from some States received through Cooperative Health Statistics System and complete file used; data from other States based on 50% sample.
(See section 1 above for information pertaining to tables 92-96, and 98.)		
SECTION 4. HEALTH AND NUTRITION U.S. National Center for Health Statistics <i>National Health Interview Survey (NHIS)</i> See tables 167, 168, 185, 186, 189, 190, 193, 194, 186, 189, and 201 and, in section 5, table 230.		
	Continuous data collection covering the civilian noninstitutional population to obtain information on personal and demographic characteristics, illnesses, injuries, impairments, chronic conditions, and other health topics.	Multistage probability sample of 39,000 households (in 376 PSU's) selected in groups of about four geographically adjacent households.

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>In 1970, extensive use of mail questionnaires in urban areas; personal interviews in most rural areas. In 1980, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Extensive telephone and personal followup for nonrespondents done in both censuses. Imputations made for missing characteristics.</p> <p>See above regarding 1980.</p> <p>For first and fifth months that a household is in sample, personal interviews; other months, data collected by phone.</p>	<p>Evaluation programs are currently being conducted to provide information on the magnitude of both sampling (for sample items) and nonsampling errors in the 1980 census, including undercount (net undercount in 1970 was estimated to be 2.5%).</p> <p>Estimated CV's: For national estimates of per capita income, .5%, and between 1.4% and 2.2% for school enrollment and poverty status. Estimated CV of less than 5% for per capita income at SMSA level.</p> <p>Estimated CV on annual averages for labor force, total employment, and non-agricultural employment, .2%; for total unemployment and agricultural employment, 1.0 to 2.5%.</p>	<p>See above regarding 1980.</p> <p>Estimates of response bias on unemployment are not available, but estimates of unemployment are usually 5% to 9% lower than estimates from reinterviews. Four to 5.0% of sample households unavailable for interviews.</p>	<p>U.S. Bureau of the Census, <i>Estimates of Coverage of the Population by Sex, Race, and Age: Demographic analysis</i>, PHC(E)-4; <i>Census of Population: 1970 PC(1)-C</i>, Appendix C; and <i>1980 Census of Population</i>, vol. 1, (PC80-1), Appendixes B, C, and D.</p> <p>U.S. Bureau of the Census, <i>1980 Census of Population and Housing, Supplementary Report</i>, series PHC 80-S1-1.</p> <p>U.S. Bureau of the Census and Bureau of Labor Statistics, <i>Concepts and Methods Used in Labor Force Statistics from Current Population Survey</i> (Census series P-23, No. 62; BLS report No. 463) and Bureau of the Census, <i>Current Population Survey</i> (Tech. Paper 40).</p>
<p>Reports based on records from registration offices of all States, District of Columbia, New York City, Puerto Rico, Virgin Islands, Guam, and certain cities.</p>	<p>For births, CV's are small due to large portion of total file in sample (except for very small estimated totals).</p>	<p>In 1964-1968, underregistration of births estimated to be .7%. Data on deaths believed to be complete.</p>	<p>U.S. National Center for Health Statistics, <i>Vital Statistics of the United States, 1979</i>, vol. I and vol. II, part A and part B, forthcoming.</p>
<p>Personal household interviews. Extensive followup of nonrespondents. Data adjusted for nonresponse by imputation procedure based on "average" characteristics of persons in interviewed households in same geographic area.</p>	<p>Estimated CV's: For physician visits by males, 1.5%; for workdays lost by males, 3.5%; for persons injured at home, 4.7%.</p>	<p>Response rate was 97% in 1980.</p>	<p>U.S. National Center for Health Statistics, "Current Estimates from the National Health Interview Survey, U.S., 1980," <i>Vital and Health Statistics</i>, series 10-No. 139, DHEW No. (PHS) 82-1567, Dec. 1981.</p>

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 4. HEALTH AND NUTRITION—CON.		
U.S. National Center for Health Statistics—Con.		
<i>National Master Facility Inventory (NMF)</i> See tables 171 and 180.	Periodic surveys of nursing and related care homes with 3 or more beds and other inpatient health facilities to update file. Information obtained on names, locations, and types of facilities, and number of beds and residents or patients.	Complete census of eligible institutions. Comprehensive file periodically updated to include names and addresses of newly established inpatient facilities from State licensing agencies.
(See section 1 above for information to table 166 and section 15 pertaining to table 158.)		
SECTION 5. EDUCATION		
U.S. National Center for Education Statistics (NCES)		
<i>Revenues and Expenditures for Public Elementary and Secondary Education</i> See tables 213, 214, 234, 249, 251, and in section 32, table 1501.	Annual survey of State education agencies to obtain data on revenues and expenditures for public elementary and secondary education. Includes the 50 States, District of Columbia, and the outlying areas.	Complete census; however, data are extracted by State education agencies from fiscal reports submitted by local education agencies.
<i>Statistics of Public Elementary and Secondary School Systems</i> See tables in section 5 which present data from NCES pertaining to State public school systems.	Annual survey of State education agencies to obtain data on pupils enrolled, staff employed, number of schools, and estimates of revenues and expenditures for the school year in progress. Includes the 50 States, District of Columbia, and the outlying areas.	Complete census; however, data are extracted by State education agencies from fall reports submitted by local education agencies.
<i>Higher Education General Information Survey (HEGIS)</i> A. <i>Institutional Characteristics of Colleges and Universities</i> See tables 209–212, 260, 262, 269, and 270.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on characteristics of institutions including control (public or private), type (university, other four-year, and two-year) and student charges.	Complete census.
B. <i>Fall Enrollment in Institutions of Higher Education</i> See tables 212, 220, 260, 262, and 264.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on total enrollment by sex, level of enrollment, type of program, racial/ethnic characteristics (in alternate years) and attendance status of student, and on first-time students.	Complete census.
C. <i>Financial Statistics of Institutions of Higher Education</i> See tables 213, 214, 260, and 270.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on financial status and operations, including current funds revenues, current funds expenditures, and physical plant assets.	Complete census.
D. <i>Degrees and Other Formal Awards Conferred</i> See tables 258 and 277–279.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on earned degrees and other formal awards, conferred by field of study, level of degree, sex, and by racial/ethnic characteristics (in alternate years).	Complete census.

(See section 1 above for information pertaining to the Bureau of the Census and section 2 above for National Center for Health Statistics data.)

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Mail questionnaires to facilities. Missing questionnaire items imputed by using either previously reported information or by using current data from similar responding facilities.	Not applicable.	In 1976, coverage was 98% complete for nursing care and related homes and other custodial or remedial care facilities.	U.S. National Center for Health Statistics, "Design and Methodology of the 1967 Master Facility Inventory Survey," <i>Vital and Health Statistics, series 1—No. 9</i> , PHS Pub. No. 1000, Jan. 1971.
Mail survey with followup for nonresponse through direct contact of other records.	Not applicable.	Some distortion in expenditures by function due to variations in State accounting systems.	U.S. National Center for Education Statistics, <i>Revenues and Expenditures for Public Elementary and Secondary Education</i> , annual.
Mail survey. Imputations for missing data included in national totals; imputations are derived based on data reported over previous 5 years.	Not applicable.	Deviations from State to State or year to year arise from differences in definitions, and instructions used by State education agencies.	U.S. National Center for Education Statistics, <i>Statistics of Public Elementary and Secondary School Systems</i> , annual.
Survey package usually mailed in the spring with surveys due at varying dates in the summer and fall; mail and phone followup procedures for nonrespondents. Missing data imputed by using data for an earlier year, adjusted for trends observed in earlier HEGIS surveys, or data of similar institutions.	Not applicable.	One hundred percent response rate.	U.S. National Center for Education Statistics, <i>Education Directory, Colleges and Universities</i> , annual.
See above.	Not applicable.	One hundred percent response rate based upon institutional recordkeeping.	U.S. National Center for Education Statistics, <i>Fall Enrollment in Higher Education</i> , annual.
See above.	Not applicable.	For 1979, a 91.7% response rate. Imputed expenditures amounted to about 2.8% of total expenditures.	U.S. National Center for Education Statistics, <i>Financial Statistics of Institutions of Higher Education</i> , annual.
See above.	Not applicable.	One hundred percent response rate based upon institutional recordkeeping.	U.S. National Center for Education Statistics, <i>Earned Degrees Conferred</i> , annual.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 6. LAW ENFORCEMENT, FEDERAL COURTS, AND PRISONS</p> <p>U.S. Federal Bureau of Investigation</p> <p><i>Uniform Crime Reporting (UCR) Program</i></p> <p>See tables 287-291 and 298-301, and 303-306.</p> <p>U.S. Bureau of Justice Statistics (BJS)</p> <p><i>National Crime Survey</i></p> <p>See tables 292-294.</p> <p>(See section 10 for details on tables 308 and 309, and section 30 for table 313.)</p>	<p>Monthly reports on the number of criminal offenses that become known to law enforcement agencies. Data collected on crimes cleared by arrest, by age, sex, and race of offender, and on assaults on law enforcement officers.</p> <p>Monthly survey of individuals and households in the U.S. to obtain data on criminal victimization of those units for compilation of annual estimates.</p>	<p>Crime statistics based on reports of crime data submitted either directly to the FBI by contributing law enforcement agencies or through cooperating State UCR programs.</p> <p>National probability sample survey of about 60,000 interviewed households in 376 PSU's selected from a list of addresses from the 1970 census, supplemented by new construction permits and an area sample where permits are not required.</p>
<p>SECTION 8. PUBLIC LANDS, PARKS, RECREATION, AND TRAVEL</p> <p>U.S. Bureau of the Census</p> <p><i>Census of Transportation National Travel Survey</i></p> <p>See tables 407-409.</p>	<p>Survey conducted every 5 years to obtain information on number and characteristics of long-distance trips (100 miles or more).</p>	<p>Probability sample of about 25,000 households in which residents were asked about trips they had taken.</p>
<p>SECTION 9. FEDERAL GOVERNMENT</p> <p>U.S. Internal Revenue Service</p> <p><i>Statistics of Income Individual Income Tax Returns</i></p> <p>See tables 431-436 and 438-440.</p> <p><i>Corporation Income Tax Returns</i></p> <p>See tables 442 and 443 and in section 18, tables 875, 876, 878, 879, 898, 899, 900, and 901.</p>	<p>Annual study of unaudited individual income tax returns, Forms 1040 and 1040A, filed by U.S. citizens and residents. Data provided on various financial characteristics by size of adjusted gross income, marital status, State of residence, and by taxable and nontaxable returns.</p> <p>Annual study of unaudited corporation income tax returns, Forms 1120 and 1120 (L, M, S, F, or DISC), filed by corporations or businesses legally defined as corporations. Data provided on various financial characteristics by industry and size of total assets, business receipts; taxable income, and income tax.</p>	<p>Stratified probability sample of 203,600 returns for tax year 1979, broken into sample strata based on State groupings and on combinations of adjusted gross income or deficit, or the largest of specific income or loss items, and business plus farm receipts. Sampling rates for sample strata varied from .05% to 100%.</p> <p>Stratified probability sample of 80,070 returns in 1979, broken into sample classes generally based on type of return, size of total assets, and size of net income or deficit (except Form 1120 DISC). Sampling rates for sample strata varied from .3% to 100%.</p>
<p>SECTION 10. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT</p> <p>U.S. Bureau of the Census</p> <p><i>Census of Governments</i></p> <p>See tables in section 10 citing <i>Census of Governments</i> and section 11, table 535.</p>	<p>Survey of all governmental units in the U.S. conducted every 5 years to obtain data on government revenue, expenditures, debt, employment and employee-retirement systems, property values, public school systems, and number, size, and structure of governments.</p>	<p>Complete census. List of units derived through classification of government units recently authorized in each State and identification, counting, and classification of existing local governments and public school systems.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>States with UCR programs collect data directly from individual law enforcement agencies and forward reports, prepared in accordance with UCR standards, to FBI. Accuracy and consistency edits performed by FBI.</p> <p>Personal interviews conducted every 6 months for 3 years for each household in sample; 10,000 households interviewed monthly.</p>	<p>Not applicable.</p> <p>CV in 1980: 4% for estimate of personal robbery counts; 2% for household burglary count.</p>	<p>Coverage of 98% of the population (99% in SMSA's, 94% in rural areas) by UCR Program, though varying number of agencies report. Some error present through incorrect reporting.</p> <p>Respondents recall errors which may include reporting incidents for other than the reference period; interviewer coding and processing errors; and possible mistaken reporting or classifying of events. Adjustment is made for a household noninterview rate of about 5% and for a smaller within-household noninterview rate.</p>	<p>U.S. Federal Bureau of Investigation, <i>Crime in the United States</i>.</p> <p>U.S. Bureau of Justice Statistics, <i>Criminal Victimization in the United States, 1980</i>.</p>
<p>Quarterly personal interviews in census year with telephone followups for items missed.</p>	<p>S.E. for estimate of total household trips (312,532,000) in 1977 is approximately 7,178,000.</p>	<p>Areas of possible nonsampling errors include memory loss on the part of the respondents in reporting trips and in the methods used to estimate trip mileage. The nonresponse rate was about 10%.</p>	<p>U.S. Bureau of the Census, <i>Census of Transportation, 1977, National Travel Survey</i>, Report No. TC77-N-2.</p>
<p>Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.</p> <p>See above.</p>	<p>Estimated CV's for tax year 1979 (1980 not available): For number of returns in subgroups, ranged from .6% for returns under \$5,000 to 0% for returns over \$500,000; and from .2% for Calif., Mich., and Pa., returns to 2.9% for Vermont; for adjusted gross income less deficit, .1%; and amount of income tax, .1%.</p> <p>Estimated CV's for 1979: For number of returns in subgroups, ranged from 1.5% with assets under \$100,000 to 0% with assets over \$25 mil.; for amount of net income and amount of income tax, .1%.</p>	<p>Processing errors and errors arising from the use of tolerance checks for the data.</p> <p>See above.</p>	<p>U.S. Internal Revenue Service, <i>Statistics of Income, Individual Income Tax Returns</i>, annual.</p> <p>U.S. Internal Revenue Service, <i>Statistics of Income, Corporation Income Tax Returns</i>, annual.</p>
<p>Field compilation of financial data from official records and reports for States and large local governments; mail canvass of other units, with mail and telephone followups.</p>	<p>Not applicable.</p>	<p>Some response errors may arise due to respondents' interpretation of definitions and instructions.</p>	<p>U.S. Bureau of the Census, <i>Census of Governments, 1977</i>, various reports.</p>

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 10. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT—Con.		
U.S. Bureau of the Census <i>Annual Surveys of State and Local Government</i> See tables citing <i>Public Employment</i> and <i>Governmental Finances</i> in section 10, tables 308 and 309 in section 6, and table 535 in section 11.	Sample survey conducted annually to obtain data on revenue, expenditure, debt, and employment of State and local governments. Universe is all governmental units in the U.S. (about 80,000).	Sample of about 16,000 units includes all State governments, county governments with 50,000+ population, municipalities with 25,000+ population, and other governments meeting certain financial criteria; probability sample for remaining units.
SECTION 11. SOCIAL INSURANCE AND HUMAN SERVICES		
U.S. Social Security Administration <i>Benefit Data</i> See tables 529-531 and 562. <i>Supplemental Security Income Program (SSI)</i> See tables 554-558.	All persons receiving monthly benefits under Title II of Social Security Act. Data on number and amount of benefits paid by type and State. All eligible aged, blind, or disabled persons receiving SSI benefit payments under SSI program. Data include number of persons receiving federally administered SSI, amounts paid, and State administered supplementation.	Data based on administrative records. Data based on administrative records.
(See section 1 above for information pertaining to the Current Population Survey; and section 10 for information pertaining to Census of Governments and Annual Surveys of State and Local Government.)		
SECTION 13. LABOR FORCE, EMPLOYMENT, AND EARNINGS		
U.S. Bureau of Labor Statistics (BLS) <i>Current Employment Statistics Program (CES)</i> See tables 645, 646, 653, 658, 659, 660, 661, 665, 667, and 693 and, in section 22, table 1043.	Monthly survey covering about 4 million nonagricultural establishments to obtain data on employment, hours, and earnings, by industry.	Probability sample survey of about 177,500 establishments in March 1981.
(See section 1 above for information pertaining to the Current Population Survey.)		
SECTION 14. INCOME, EXPENDITURES, AND WEALTH		
(See section 1 above for information pertaining to the Bureau of the Census.)		
SECTION 15. PRICES		
U.S. Bureau of Labor Statistics (BLS) <i>Consumer Price Index (CPI)</i> See tables 744, 745, 757-759, 761, 762, 767, 770, and 771 and, in section 4, table 158. <i>Producer Price Index (PPI)</i> See tables 744, 745, 748-751, and 753; in section 25, table 1241 and in section 28, table 1331.	Monthly survey of price changes of all types of consumer goods and services purchased by urban wage earners and clerical workers prior to 1978, and urban consumers thereafter. Monthly survey of producing companies to determine price changes of all commodities produced or imported for sale in commercial transactions in primary markets in the U.S. Data on agriculture, forestry, fishing, manufacturing, mining, gas, electricity, and public utilities.	Prior to 1978, sample of various consumer items in 56 urban areas; thereafter, in 85 PSU's. Nonprobability sample of 2,800 commodities and about 10,000 respondents.

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Field compilation of financial data from official records and reports for States and large local governments; mail canvasses of other units with mail and telephone followups of nonrespondents. Data for nonresponses imputed from previous year data.	CV for estimates of major employment and financial items are generally less than 2% for most States and less than 1% for the majority of States.	Nonresponse rate about 15% for number of units (about 5% for value items). Other possible errors may result from undetected inaccuracies in classification, response, and processing.	U.S. Bureau of the Census, <i>Public Employment in 1981</i> , GE 80, No. 1, and <i>Governmental Finances in 1980-81</i> , GF 81, No. 5.
Records used consist of actions pursuant to applications for benefits, updated by subsequent post-entitlement actions.	Not applicable.	Processing errors, which are believed to be small.	U.S. Social Security Administration, <i>Annual Statistical Supplement to the Social Security Bulletin</i> .
Data adjusted to reflect returned checks and overpayment refunds. For federally administered, actual adjusted amounts used; for State administered, payments deflated for average rate across all States.	Not applicable.	See above.	See above.
Cooperating State agencies mail questionnaires to sample establishments to develop State and local estimates; information forwarded to BLS where national estimates are prepared.	Estimated CV for average weekly hours paid, .1%; for average hourly earnings, .2%.	Incorrect responses believed to be somewhat offsetting. Estimates of employment adjusted annually to reflect complete universe. Average adjustment of .2%.	U.S. Bureau of Labor Statistics, <i>Employment and Earnings</i> , Explanatory Data, tables I-O.
Prices of 400 items obtained from about 2,300 food outlets, 18,000 rental units, 18,000 housing units (for property taxes), and 22,300 other reporters in 85 areas. Prices of most goods and services obtained monthly in the 5 largest areas and every 3 months in others.	Estimates of standard errors are not available at present.	Errors result from inaccurate reporting, difficulties in defining concepts and their operational implementation, lack of systematic method for incorporating new outlets in the sample, and introduction of product quality changes and new products.	U.S. Bureau of Labor Statistics, <i>The Consumer Price Index: Concepts and Content Over the Years</i> . Report 517. See also text, pp. 451 and 452.
Data collected by mail. If transaction prices not supplied, list prices used. Some prices obtained from trade publications, organized exchanges, and government agencies. To calculate index, price changes multiplied by their relative weights based on total net selling value of all commodities in 1972.	Not applicable.	Transaction prices at time of shipment not always available, so list and order prices sometimes used. Only about half of the total value of the mining and manufacturing sectors covered by current program. Double counting bias present because gross shipment values are used as weights.	U.S. Bureau of Labor Statistics, <i>Handbook of Methods for Surveys and Studies</i> , Bulletin 1910 (1976).

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 16. ELECTIONS		
(See section 1 above for information pertaining to tables 805 and 806.)		
SECTION 17. BANKING, FINANCE, AND INSURANCE		
(See section 4 above for information pertaining to table 869.)		
SECTION 18. BUSINESS ENTERPRISE		
U.S. Internal Revenue Service <i>Statistics of Income</i> <i>Sole Proprietorship Returns</i> See tables 875, 876, 878, and 879.	Annual study of unaudited income tax returns of sole proprietorships, Form 1040 with business or farm schedules. Data provided on various financial characteristics by industry, size of business receipts, and adjusted gross income.	Stratified probability sample of 79,830 sole proprietorships in tax year 1978. The sample is broken into sample classes based on type of return and on combinations of adjusted gross income or the largest of specific income or loss items and receipts.
<i>Partnership Returns</i> See tables 875, 876, 878, and 879.	Annual study of unaudited income tax returns of partnerships, Form 1065. Data provided on various financial characteristics by industry and size of business receipts, and total assets (partnerships only).	Stratified probability sample of 50,105 partnership returns filed for tax year 1979. The sample is broken into sample classes based on combinations of gross receipts, total income or loss, and total assets, and on industry. Sampling rates vary from .8% to 100%.
(See section 9 above for information pertaining to the Internal Revenue Service and section 29 below for table 897.)		
SECTION 19. COMMUNICATIONS		
(See section 29 for information pertaining to table 950.)		
SECTION 20. ENERGY		
U.S. Energy Information Administration <i>Residential Energy Consumption Survey</i> See tables 978-981 and tables 1360-1362 in section 28.	Annual survey of households and fuel suppliers. Data obtained on energy-related household characteristics, housing unit characteristics, use of fuels, and energy consumption and expenditures by fuel type.	Probability sample of 6,634 eligible units in 131 PSU's. For responding units, fuel consumption and expenditure data obtained from fuel suppliers to those households.
SECTION 22. TRANSPORTATION—LAND		
(See section 1 above for information pertaining to table 1079, section 2 for table 1062, and section 13 for table 1043.)		
SECTION 23. TRANSPORTATION—AIR AND WATER		
U.S. Bureau of the Census <i>Foreign Trade—Export Statistics</i> See Bureau of the Census citations for export statistics in source notes in sections 23 and 31 and also tables 1194, 1289, and 1511	The export declarations collected by Customs are processed each month to obtain data on the movement of U.S. merchandise exports to foreign countries. Data obtained include value, quantity, and shipping weight of exports by commodity, by country of destination, by Customs district of exportation, and by mode of transportation.	Shipper's Export Declarations are required to be filed for the exportation of merchandise valued over \$500. Customs officials collect and transmit the documents to the Bureau of the Census on a flow basis for data compilation. Probability sampling is used in the compilation process for low-value shipments i.e., shipments to Canada valued \$501-\$1,999 which account for less than 1% of total exports.

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Computer selection of sample tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.	Estimated CV's tax year 1977 (1978 not available): For sole proprietorships, number of businesses, 5%; business receipts, .7%; and net income, .7%.	Processing errors and errors arising from the use of tolerance checks for the data.	U.S. Internal Revenue Service, <i>Statistics of Income, Sole Proprietorship Returns</i> .
Computer selection of sample tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.	Estimated upper limit CV's tax year 1979: For number of partnerships, 1.0%; and net income, .7%.	Processing errors and errors arising from the use of tolerance checks for the data.	U.S. Internal Revenue Service, <i>Statistics of Income, Partnership Returns</i> .
Personal interviews. Extensive followup of nonrespondents including mail questionnaires for some households. Adjustments for nonrespondents were made in weighting for respondents. Item nonresponse resulted in imputation or placement in "don't know" response.	Estimated CV's: For fuel consumed and expenditures, 1.5%; for various fuels, amounts consumed ranged from 3.8% for natural gas to 9.0% for LPG.	Household response rate of 91.2%. Non-consumption data was mostly imputed for mail respondents (3.7% of eligible units). Complete responses from fuel suppliers for various fuels ranged from 82.5% for electricity to 54.6 for fuel oil and kerosene. Imputations of energy consumption for some master-metered apartments appear to be greatly underestimated.	U.S. Energy Information Administration, <i>Residential Energy Consumption Survey: Consumption and Expenditures, April 1, 1980 through March 1981</i> .
Statistical copies of Shipper's Export Declarations received on a daily basis from Customs ports throughout the country are subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued \$50 and over, and in the case of exports to Canada, \$2,000 and over. Estimates for shipments valued at \$500 or less are made, based on established percentages of individual country totals.	Estimated CV's for total value of exports about .1% and, for major commodity groupings, about 1%. CV's less than 1% for total value over \$10 million, less than 2% for totals between \$3 million and \$10 million, and less than possible errors due to rounding for value less than \$3 million.	Clerical and complex computer checks intercept most processing errors and minimize otherwise significant reporting errors; other nonsampling errors are caused by undercounting of exports to Canada due to the nonreceipt of some Shipper's Export Declarations.	U.S. Bureau of the Census, <i>U.S. Exports, Schedule E, Commodity by Country</i> , FT 410.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 23. TRANSPORTATION—AIR AND WATER—Con.		
U.S. Bureau of the Census—Con. <i>Foreign Trade—Import Statistics</i> <p>See Bureau of the Census citations for import statistics in source notes in sections 23 and 31 and also tables 1269 and 1511.</p>	<p>The import entry documents collected by Customs are processed each month to obtain data on the movement of merchandise imported into the United States. Data obtained include value, quantity, and shipping weight by commodity, by country of origin, by Customs district of entry, and by mode of transportation.</p>	<p>Import entry documents are required to be filed for the importation of goods into the United States. Customs officials collect and transmit statistical copies of the documents to the Bureau of the Census on a flow basis for data compilation. A 1% sample of entries is processed for shipments valued \$250 or less, which account for less than 1% of the total import value.</p>
SECTION 24. AGRICULTURE		
U.S. Bureau of the Census <i>1978 Census of Agriculture</i> <p>See tables citing Census of Agriculture in section 24 and, in section 32, table 1510.</p>	<p>Census of all farm operators in the U.S. every five years, generally, to obtain data on farm acreage, crops and livestock, equipment, farm sales, income, expenses, and other items, by State and county.</p>	<p>Complete census of most farms; sample of other farms. Self-enumeration by mail using lists of persons and organizations in agriculture from the previous census, Internal Revenue Service, Dept. of Agriculture, other government agencies, and agricultural related associations. Personal enumeration of area segment sample to supplement mail lists.</p>
U.S. Department of Agriculture, Statistical Reporting Service (SRS) <i>Basic Area Frame Sample</i> <p>See tables citing SRS in source notes in section 24 and table 1406, which pertain to this or the following two surveys.</p>	<p>Two annual sample surveys of U.S. farm operators: June survey collects data on planted acreage and livestock inventories; December survey collects data on livestock inventories and fall-seeded crop acreage.</p>	<p>Stratified probability sample of about 16,000 land area units of about 1 sq. mile (range from .1 sq. mile in cities to several sq. miles in open grazing areas). Sample includes 60,000 parcels of agricultural land. About 20% of the sample replaced annually.</p>
<i>Multiple Frame Surveys</i>	<p>Surveys of U.S. farm operators to obtain data on major livestock inventories, selected crop acreages and production, and farm labor characteristics; and to obtain farm economic data for price indexing.</p>	<p>Primary frame from general or special purpose lists, supplemented by a probability sample of land areas used to estimate for list incompleteness.</p>
<i>Objective Yield Surveys</i>	<p>Surveys for data on corn, cotton, potatoes, soybeans, and wheat to forecast and estimate yields.</p>	<p>Random location of plots in probability sample of fields. Fields selected in June or December from Basic Area Frame Sample (see above).</p>
(See section 1 above for information pertaining to the Current Population Survey and section 23 for information pertaining to table 1194.)		
SECTION 28. CONSTRUCTION AND HOUSING		
U.S. Bureau of the Census <i>Census of Construction Industries</i> <p>See table 1368 and, in section 32, table 1509.</p>	<p>Census every five years. In 1977, it covered all establishments primarily engaged in contract construction, in construction for sale on their own account (operative builders), or in subdividing real property into lots (approximately 530,000 establishments with paid employees, 600,000 without paid employees).</p>	<p>Probability sample of 181,000 establishments, which comprised all medium and large size employers in the universe and a probability sample of small employers. Also, all 600,000 establishments without paid employees are included in the coverage through administrative records.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Statistical copies of import entry documents, received on a daily basis from Customs ports of entry throughout the country, are subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued at \$251 and over.	Estimated CV for world area and country totals less than .1% for totals over \$20 million; less than .5% for totals between \$1 million and \$20 million; and less than possible errors due to rounding for values less than \$1 million.	Verification of statistical data reporting by Customs officials prior to transmittal and a subsequent program of clerical and computer checks hold nonsampling errors arising from reporting and/or processing errors to a minimum.	U.S. Bureau of the Census, <i>U.S. General Imports, Schedule A, Commodity by Country</i> , FT 135.
Mail questionnaire to stratified sample (approx. 26%) of farms; shorter questionnaire to others on mail list. Nonrespondent followup by letters and phone calls. Published county data adjusted for mail list nonresponse. Supplemental direct enumeration sample provides estimates for farms not on mail list.	Standard errors by county and State for farm acreage, value of land and buildings, various crop and livestock values given in Appendix A tables of each 1978 State volume. The estimated CV for U.S. number of farms is .22% and land in farms is .04%.	Estimates of undercoverage of farms (chiefly small farms) was 3.4% nationally. Adjustment for farm nonresponse as a percent of the U.S. total represented 8.5% for number of farms, 4.6% for land in farms, and 3.9% for value of products sold.	U.S. Bureau of the Census, <i>Census of Agriculture, 1978</i> , State and county volumes.
Data collection by personal enumeration. Imputation based on enumerator observation or data reported by respondents having similar agricultural characteristics.	CV's range from 1% to 2% for national estimates of major crop acreage and livestock inventories and from 3% to 8% for corresponding State estimates.	Minimized through rigid quality controls on the collection process and careful review of all reported data.	U.S. Department of Agriculture, SRS, <i>Scope and Methods of the Statistical Reporting Service</i> , Miscellaneous Publication No. 1308, July 1975.
Mail or personal interviews used for initial data collection. Mail nonrespondent followup by phone and personal interviews. Imputation based on average of respondents.	Estimated CV for number of hired farm workers is about 3%. See above for CV's of other national and State estimates.	In addition to above, replicated sampling procedures used to monitor effects of changes in survey procedures.	See above.
Enumerators count and measure plant characteristics in sample fields. Production measured from plots at harvest. Harvest loss measured from post harvest gleanings.	CV's for national estimates of production are about 2% to 3%.	See above.	See above.
Survey data for employers collected by questionnaire. IRS business tax forms used for establishments without paid employees. Followup on problems with questionnaire responses. Within industry, by State cross-classifications, missing data imputed based on relationships of known responses to administrative data.	Estimated CV of about 1% at national level for estimated totals of all construction and about .5% for construction subindustries.	Response rate 80% to 85% for most items. Computer scan used to identify incomplete questionnaires for review.	U.S. Bureau of the Census, <i>Census of Construction Industries, 1977</i> , vol. 1, Industry and Geographic Area Statistics.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 28. CONSTRUCTION AND HOUSING—Con.</p> <p>U.S. Bureau of the Census—Con.</p> <p><i>Monthly Survey of New Construction</i></p> <p>See tables 1339, 1340, 1341, 1343 and 1344 and 1346.</p> <p><i>Value of New Construction Put in Place</i></p> <p>See tables 1332–1334.</p> <p><i>Census of Housing</i></p> <p>See tables 1349–1352, 1354, 1355, 1358, and 1368.</p> <p><i>Annual Housing Survey</i></p> <p>See tables citing Annual Housing Survey in source notes.</p>	<p>Survey conducted monthly of newly constructed housing units (excluding mobile homes, and nonhousekeeping residential buildings such as motels, hotels, courts and cabins). Data collected on the start, completion, and sale of housing. (Annual figures are aggregates of monthly estimates.)</p> <p>Survey conducted monthly on total value of all construction put in place in the current month, both public and private projects. Construction values include costs of materials and labor, contractors' profits, overhead costs, cost of architectural and engineering work, and miscellaneous project costs. (Annual figures are aggregates of monthly estimates.)</p> <p>Census of all occupied and vacant housing, excluding group quarters, conducted every 10 years as part of the decennial census (see section 1 above) to determine characteristics of U.S. housing.</p> <p>Conducted nationally in the fall of each year to obtain data on the approximately 88 million occupied or vacant housing units in the U.S. (group quarters are excluded). Data include characteristics of occupied housing units, housing inventory changes, vacant units, new housing and mobile home units, recent mover households, and housing and neighborhood quality indicators.</p>	<p>Probability sample of housing units obtained from building permits selected from 14,000 permit-issuing places through 1978 and, beginning in 1978, 18,000 places. For nonpermit places, multistage probability sample of new housing units selected in 137 PSU's. In those areas, "knowledgeable" persons provide list of housing starts verified by phone or visit; areas also canvassed.</p> <p>Varies by type of activity: Total cost of private one-family houses started each month is distributed into value in place using fixed patterns of monthly construction progress; using a multistage probability sample, data for private multifamily housing are obtained by mail from owners of multiunit projects. Data for residential additions and alterations are obtained in a quarterly survey measuring expenditures; monthly estimates are interpolated from quarterly data. Estimates of value of private nonhousekeeping, nonresidential buildings, and State and local government construction are obtained by mail from owners (or agents) for a probability sample of projects estimates of farm nonresidential construction. Expenditures are based on U.S. Department of Agriculture annual estimates of construction; public utility estimates are obtained from reports submitted to Federal regulatory agencies and from private utility companies; estimates for all other private construction (nonbuilding) are obtained by phasing F. W. Dodge contract award data; estimates of Federal construction are based on monthly data supplied by Federal agencies.</p> <p>For 1970 and 1980, a complete count of 12 housing items. In 1970, other items collected from 5% and 15% probability samples selected from two sets of detailed questions on housing (these two sets having some common items). In 1980, approximately 19% of the housing units were included in the sample.</p> <p>The national sample is a multistage probability sample with about 74,800 units eligible for interview in 1980. Sample units, selected within 461 PSU's, are surveyed over a 3-month period.</p>

(See section 1 above for information pertaining to the Census of Population and Early National Sample and section 15 pertaining to table 1331.)

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>Data obtained by telephone inquiry and field visit.</p> <p>See "Type of Data Collection Operation." Imputation accounts for approximately 20% of estimated value of construction each month.</p>	<p>Estimated CV of 3% to 4% for estimates of national totals; as high as 20% for estimated totals of more detailed characteristics, such as residential multiunit structures.</p> <p>CV estimates for private non-residential building construction range from 3% for estimated value of industrial buildings to 10% for miscellaneous buildings. CV approximately 2% for total new private nonresidential buildings.</p>	<p>Response rate over 90% for most items. Non-sampling errors attributed to definitional problems, differences in interpretation of questions, incorrect reporting, inability to obtain information about all cases in the sample, and processing errors.</p> <p>For directly measured data series based on samples, some nonsampling errors may arise from processing errors, imputations, and misunderstanding of questions. Indirect data series are dependent on the validity of the underlying assumptions and procedures.</p>	<p>U.S. Bureau of Census, <i>Construction Reports</i>, series C20, <i>Housing Starts</i>; C22, <i>Housing Completions</i>; C25, <i>New One-Family Houses Sold and For Sale</i>; and C27, <i>Price Index of New One-Family Houses Sold</i>.</p> <p>U.S. Bureau of the Census, <i>Construction Reports</i>, series C30, <i>Value of New Construction Put in Place</i>.</p>
<p>In 1970, a self-enumeration census using a mail-out/mail-back procedure used in most areas. In 1980, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Followup for nonrespondents and identification of vacant units done by phone and personal visit.</p>	<p>Evaluation programs are currently being conducted to provide information on the magnitude of both sampling (for sample items) and nonsampling errors in the 1980 census, including undercount (undercount of housing units in 1970 was estimated to be 1.4 percent).</p>		<p>U.S. Bureau of the Census, <i>U.S. Census of Population and Housing: Procedural History, 1960 and 1970</i>; and <i>1980 Census of Housing</i>, vol. 1, (HC80-1-A), Appendixes B, C, and D.</p>
<p>Survey conducted by personal interview with subsequent followup by telephone or personal visit.</p>	<p>For the national sample, illustrations of the S.E. of the estimates are provided in the appendix of each report. As an example, the estimated CV is about .4% for the estimate of the number of owner occupied housing units.</p>	<p>Response rate about 94%. Errors result from incorrect or incomplete responses, errors in coding and recording, and processing errors. For the 1980 national sample, about 650,000 units were not included in the sample coverage. A reinterview study also indicates some inconsistencies in the data, especially in some attitudinal items.</p>	<p>U.S. Bureau of the Census, <i>Current Housing Reports</i>, series H-150 and H-170, <i>Annual Housing Survey</i>.</p>

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 29. MANUFACTURES</p> <p>U.S. Bureau of the Census <i>Census of Manufactures</i></p> <p>See tables citing <i>Census of Manufactures</i> in source notes in section 29 and also tables 577, 897, 950, 960, 1244, and 1508.</p> <p><i>Annual Survey of Manufactures</i></p> <p>See tables citing <i>Annual Survey of Manufactures</i> in source notes in section 29.</p> <p>(See section 24 above for information pertaining to table 1406.)</p>	<p>Conducted every five years to obtain information on labor materials, capital input and output characteristics, plant location, and legal form of organization for all plants in the United States with one or more employees. Universe was 350,000 manufacturing firms.</p> <p>Conducted annually to provide basic measures of manufacturing activity for intercensal years for all manufacturing establishments having one or more paid employees.</p>	<p>Complete enumeration of data items obtained from 205,000 firms. Administrative records from Internal Revenue Service and Social Security Administration used for 145,000 smaller single-unit firms, which were determined by various cutoffs based on size and industry.</p> <p>Sampling frame is 350,000 firms in the 1977 Census of Manufacturers (see above), supplemented by Social Security Administration lists of new manufacturers and new manufacturing establishments of multi-establishment companies identified by the Census Bureau's Company Organization Survey from which a probability sample of 55,000 establishments is selected. All establishments with 250+ employees are included along with a probability sample of smaller establishments.</p>
<p>SECTION 30. DOMESTIC TRADE AND SERVICES</p> <p>U.S. Bureau of the Census <i>Census of Wholesale Trade, Census of Retail Trade, Census of Service Industries</i></p> <p>See tables citing the above censuses in source notes in section 30, table 311 in section 6, and table 565 in section 11.</p> <p><i>Annual Trade Survey</i></p> <p>See tables 1439-1443, 1454, 1457, and 1484.</p> <p><i>Current Business Surveys</i></p> <p>See tables 1438-1442, 1454, 1457, 1458, and 1461.</p>	<p>Conducted every five years to obtain data on number of establishments, number of employees, total payroll size, and total sales. In 1972, universe was all employer establishments primarily engaged in wholesale trade, and employer and nonemployer establishments primarily engaged in retail trade or selected service industries. The universe for the 1977 Census of Retail Trade and Wholesale Trade was the same. 1977 Census of Service Industries was expanded to cover several new service industries.</p> <p>Annual survey to obtain estimates of retail and wholesale sales and end-of-year inventories in the U.S. represents all employer and nonemployer retail establishments operating during the calendar year.</p> <p>Provides monthly estimates of retail sales by kind of business and geographic area, and end of month inventories of retail stores; wholesale sales and end-of-month inventories; and receipts of selected service industries.</p> <p>Identification number. The largest firms are included monthly; a sample of others is included every three months on a rotating basis. The area frame covers businesses not subjected to sampling on the list frame. The area sample consists of selected land segments in which all in-scope businesses are canvassed and those businesses determined not to be subjected to sampling on the list frame are tabulated.</p>	<p>All wholesale firms with paid employees surveyed; all large retail and service firms with 4+ paid employees surveyed plus a sample of smaller firms. Firms with no employees were not required to file a census return.</p> <p>Probability sample comprised of retail and wholesale firms in the sample of the Current Business Surveys; see below.</p> <p>Probability sample of establishments from a list frame and for retail and service an area frame. List frame is the Bureau's Standard Statistical Establishment List (SSEL) updated quarterly for recent "births" from the Social Security Administration list of establishments having an employer</p>
<p>SECTION 31. FOREIGN COMMERCE AND AID</p> <p>(See section 23 above for information pertaining to tables citing import and export statistics in source notes in this section.)</p>		

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>Five mail and telephone followups for larger nonrespondents. Data for small single-unit firms (generally those with fewer than 10 employees) not mailed census questionnaires are estimated from administrative records of IRS and SSA. Data for nonrespondents imputed from related responses or administrative records from IRS and SSA. Approximately 3.7% of total value of shipments was represented by fully imputed records in 1977.</p> <p>Survey conducted by mail with phone and mail followups of nonrespondents. Imputation (for all nonresponse items) based on previous year reports, or for new establishments in survey, on industry averages.</p>	<p>Not applicable.</p> <p>Estimated CV's for number of employees and for value added totals given in annual publications. For State totals, most estimated CV's are 2% or less, but vary considerably for detailed characteristics.</p>	<p>Based on evaluation studies, estimates of nonsampling errors for 1972 were about 1.3% for estimated total payroll; 2% for total employment; and 1% for value of shipments. Estimates for 1977 are not available.</p> <p>Response rate about 85%. Nonsampling errors include those due to collection, reporting, and transcription errors, many of which are corrected through computer and clerical checks.</p>	<p>U.S. Bureau of the Census, <i>Census of Manufactures, 1977</i>, vol. 1, <i>Subject and Special Statistics</i>.</p> <p>U.S. Bureau of the Census, <i>Annual Survey of Manufactures</i>, and Technical Paper 24.</p>
<p><i>Mail and telephone followups for nonrespondents. Data for nonrespondents and "nonselected" firms in retail trade and service industries from administrative records of IRS and the Social Security Administration. Imputation from related responses or administrative records from IRS or SSA.</i></p> <p>Survey questionnaire mailed early in year and followed by mail and phone followups. Imputation based on previous reports of the firm in current monthly surveys or latest census, supplemented by administrative records.</p> <p>Data collected by mail with telephone followup for nonrespondents. Imputation made for each nonresponse item and each item failing edit checks.</p>	<p>Not applicable.</p> <p>CV's for total retail and wholesale estimates of sales and inventories are about 1%. For more detailed estimates by kind of business, or geographic areas, estimated CV's range from 0 to 8%.</p> <p>CV's about .8% for estimated total retail sales, 2.4% for wholesale sales, 2.0% for wholesale inventories, and 1.5% for selected service receipts. Sampling errors shown in monthly publications.</p>	<p>Response rate 85% for single establishment firms; 92% for multi-establishment firms. Item response ranged from 60% to 90% with higher rates for less detailed questions.</p> <p>Imputation rates are about 5% to 7% for annual retail sales and inventory and about 9% to 11% for annual wholesale sales and inventory.</p> <p>Imputation rates are about 10%-15% for monthly retail sales, wholesale sales, and selected services receipts and about 20%-25% for monthly wholesale inventories.</p>	<p>U.S. Bureau of the Census, Appendix A of <i>Census of Retail Trade</i>, vol. 1; <i>Census of Service Industries</i>, vol. 1; <i>Census of Wholesale Trade</i>, vol. 1; and <i>History of the 1977 Economic Censuses</i>, December 1980.</p> <p>U.S. Bureau of the Census, <i>Current Business Reports, 1980 Retail Trade and 1980 Wholesale Trade</i>.</p> <p>U.S. Bureau of the Census, <i>Current Business Reports, Monthly Retail Trade, Monthly Wholesale Trade, and Monthly Selected Services Receipts</i>.</p>

APPENDIX IV

Guide to Sources of Statistics

Alphabetically arranged by subject, this guide contains references to the important primary sources of statistical information for the United States. Secondary sources have been included if the information contained in them is presented in a particularly convenient form or if primary sources are not readily available. Nonrecurrent publications presenting compilations or estimates for years later than 1972 or types of data not available in regular series are also included.

Much valuable information may also be found in State reports (see pp. 963-966) and in reports for particular commodities, industries, or similar segments of our economic and social structures, many of which are not included here.

Publications listed under each subject are divided into two main groups: "U.S. Government" and "Other." The location of the publisher of each report is given except for Federal agencies located in Washington, D.C. Most Federal publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, tel. (202) 783-3238, or from Government Printing Office bookstores in certain major cities. In some cases, Federal publications may be obtained from the issuing agency.

Major reports, such as the Census of Population, which consist of many volumes, are listed by their general, all-inclusive titles.

Abortions—see Vital Statistics.

Accidents—See also Health; Insurance; and Vital Statistics

U.S. Government

Bureau of Labor Statistics

Occupational Injuries and Illnesses in the United States by Industry, 1980. Annual. (Bulletin No. 2130.)

Civil Aeronautics Board

Supplement to the Handbook of Airline Statistics. Biennial.

Department of Transportation

Transportation Safety Information Report. Quarterly.

Federal Railroad Administration

Accident/Incident Bulletin. Summary, statistics, and analysis of accidents on railroads in United States. Annual.

Advance Accident/Incident Bulletin. A preliminary summary of accident data covering incidents causing more than \$2,300 damage, casualties from rail operations, and rail-highway grade crossing accidents.

Rail-Highway Crossing Accident/Incident and Inventory Bulletin. Annual.

Summary Statistics of the National Railroad-Highway Crossing Inventory For Public At-Grade Crossings. An inventory which contains data on the physical and operational characteristics of

Accidents—Con.

U.S. Government—Con.

Federal Railroad Administration—Con.

the 402,000 railroad-highway crossings in the United States.

Mine Safety and Health Administration

Informational Reports by Mining Industry: Coal, Metallic Minerals, Nonmetallic Minerals (except stone and coal), Stone, Sand, and Gravel. Annual.

Mine Injuries and Worktime. (Preliminary data.) Quarterly.

National Center for Health Statistics

Current Estimates from the Health Interview Survey. Annual.

Vital Statistics of the United States. Annual.

National Transportation Safety Board.

Accidents. Annual.

Other

Metropolitan Life Foundation, New York
Statistical Bulletin. Quarterly.

National Fire Protection Association,
Quincy, Mass.

Fire Facts. Annual.

Fire Journal. Bimonthly.

National Safety Council, Chicago
Accident Facts. Annual.

Agriculture—*see also* Food; Irrigation; Labor; Money and Banking; and Population

U.S. Government

Bureau of the Census

Census of Agriculture. Quinquennial. (1978, most recent.)

U.S. Commodity Exports and Imports as Related to Output. Annual. (Series ES2.)

Bureau of the Census and Bureau of Mines
Raw Materials in the United States Economy; 1900-1977. (Issued 1980, Working Paper No. 47.)

Commodity Futures Trading Commission

Commodity Futures Statistics. Annual. (Statistical Bulletin No. 516.)

Department of Agriculture

Agricultural Finance Statistics. Annual.

Agricultural Outlook. Monthly.

Agricultural Price Reports. Reports on prices received for farm commodities, prices paid for farm supplies, indexes and parity ratios. Monthly and annual.

Agricultural Statistics. Annual.

Commodity Credit Corporation Report of Financial Condition and Operations. Quarterly.

Conversion Factors and Weights and Measures for Agricultural Commodities and Products. March 1979. (Statistical Bulletin No. 616.)

Economic Indicators of the Farm Sector: Income and Balance Sheet Statistics. Annual. (Statistical Bulletin No. 674.)

Economic Indicators of the Farm Sector: Production and Efficiency Statistics. Annual. (Statistical Bulletin No. 657.)

Economic Indicators of the Farm Sector: State Income and Balance Sheet Statistics. Annual. (Statistical Bulletin No. 661.)

Farm Real Estate Market Developments. Annual with supplements.

Farm Real Estate Taxes. Annual.

Farm-Retail Spreads for Food Products. (Miscellaneous Publication No. 741.) 1972.

Field Crop Reports. Acreage, yield, production, and value of various commodities. Periodic.

Food Consumption, Prices, and Expenditures, 1960-80. (Agricultural Economics Report No. 672.) Revised annually.

Foreign Agricultural Trade of the United States (FATUS). Monthly with annual supplements on calendar year and fiscal year trade data.

Foreign Ownership of U.S. Agricultural Land. 1980. (Agricultural Economic Report No. 447.)

Agriculture—Con.

U.S. Government—Con.

Department of Agriculture—Con.

Fruit and Vegetable Reports. Acreage, yield, production, value, and utilization of various fruits and vegetables. Periodic.

Handbook of Agricultural Charts. (Agricultural Handbook No. 574.) Annual.

The Hired Farm Working Force. Biennial.

Landownership in the United States. 1978. (Agricultural Economic Report No. 435.)

Livestock and Livestock Products. Reports pertaining to cattle, cattle on feed, hogs and pigs, lamb crop and wool, livestock slaughter, sheep and goats, sheep on feed, and wool and mohair. Periodic.

Major Uses of Land in the United States. Summary for 1974. November 1979. (Agricultural Economics Report No. 440.)

Milk and Dairy Products Reports. Milk production, dairy products, butter, and American cheese production reports. Weekly, monthly, annual.

Other Reports. Reports on varied items including cold storage, commercial fertilizer, farm employment and wages, farm numbers, farm production expenditures, floriculture, honey, maple sirup, milk, mushrooms, naval stores. Monthly, quarterly, annual.

Outlook for U.S. Agricultural Exports. Quarterly.

Poultry and Egg Reports. Reports covering eggs, chickens, turkeys, hatcheries, and poultry slaughter. Weekly, monthly, annual.

Seed Crop Reports. Acreage, yield, production, value of various seed crops. Periodic.

Situation Reports. Issued for cotton and wool, dairy products, fats and oils, feed, fertilizer, fruit, livestock and meat, poultry and eggs, rice, sugar and sweeteners, tobacco, vegetables, wheat, aquaculture and world agriculture. Monthly, quarterly, annual.

Statistics of Farmer Cooperatives. Annual.

Stock Reports. Stocks of grain, hogs, peanuts, potatoes, rice, and soybeans. Monthly, quarterly, annual.

U.S. Food Expenditures, 1954-1978. August 1979. (Agriculture Economic Report No. 431.)

Weekly Weather and Crop Bulletin. Report summarizing weather and its effect on crops the previous week.

Agriculture—Con.*U.S. Government—Con.*

- Farm Credit Administration
 - Annual Report.
 - Loans and Discounts of Farm Credit Banks and Associations. Annual.
- National Oceanic and Atmospheric Administration
 - Weekly Weather and Crop Bulletin.
 - National summary.

Air Force—*see* National Defense.

Air Pollution—*see* Environment.

Aliens—*see* Immigration.

American Samoa—*see* Outlying Areas.

Area—*see* Geography.

Army—*see* National Defense.

Aviation—*see* Transportation.

Banks and Banking—*see* Money.

Births—*see* Vital Statistics.

Broadcasting—*see* Communications.

Building Permits—*see* Construction.

Business—*see also* Economic Indexes; Investments; Manufactures; Retail and Wholesale Trade; Scientific Resources; and Service Establishments.

U.S. Government

Administrative Office of the United States Courts

Annual Report of the Director.

Board of Governors of the Federal Reserve System

Federal Reserve Bulletin Monthly.

Bureau of the Census

Census of Retail Trade. Quinquennial. (1977, most recent.)

Census of Service Industries. Quinquennial. (1977, most recent.)

Census of Wholesale Trade. Quinquennial. (1977, most recent.)

County Business Patterns. Annual.

Current Business Reports. Retail Trade, Sales, and Inventories, BR; and Wholesale Trade, Sales, and Inventories, BW.

Mergers & Acquisitions, 1972-1974. 1978.

Minority-Owned Businesses: 1977.

Bureau of Economic Analysis

Business Conditions Digest. Monthly.

Business Statistics. 1979 Biennial Edition. 1981.

Business—Con.*U.S. Government—Con.*

Bureau of Economic Analysis—Con.

The Detailed Input-Output Structure of the U.S. Economy, 1972. 1979.

Fixed Reproducible Tangible Wealth in the United States, 1925-79. 1982.

Handbook of Cyclical Indicators. 1977.

The National Income and Product Accounts of the United States, 1929-1976: Statistical Tables. 1981.

The National Income and Product Accounts of the United States, 1976-1979. 1981.

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APPENDIX V

Index to State Statistics in the 1982 Edition of the State and Metropolitan Area Data Book

[The 1982 edition of the *State and Metropolitan Area Data Book* (see inside back cover) contains over 2,000 subject items of comparative data for States, regions, and divisions. Listed below are the *Statistical Abstract* tables in this edition and the item numbers from table C (the State table) in the *State and Metropolitan Area Data Book* for which comparative State data are presented. Both national-level and State-level *Abstract* tables are linked to the items in table C in order to provide easy reference to more detailed statistics.]

1982 <i>Abstract</i> table number	1982 <i>SMADB</i> table C item number	1982 <i>Abstract</i> table number	1982 <i>SMADB</i> table C item number	1982 <i>Abstract</i> table number	1982 <i>SMADB</i> table C item number	1982 <i>Abstract</i> table number	1982 <i>SMADB</i> table C item number
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